Light for the house and the garden 2024
Special accents for the private sphere

BEGA

Light for the house and the garden 2024

Many possibilities for the private illumination of houses and gardens are often left unused. Carefully coordinated lighting alone can make a house feel homely and inviting. Driveways, entrances, terraces and gardens often provide a host of starting points for improving the quality of lighting around private houses.

Many people are unaware of the fascinating effect that an illuminated garden can have. Perfectly illuminated outdoor spaces add a wonderful natural dimension to our living quarters.

Good lighting and good illumination ensure not only a pleasant lighting atmosphere and a higher quality of experience, but also greater safety around the house and garden.

The "Light for the house and the garden" catalogue presents a selection of luminaires from our complete range which are particularly suitable for lighting in private environments. It offers a wide range of design options for harmonising the lighting of indoor and outdoor spaces and experiencing lighting like never before.

You can view our complete range of luminaires as well as all technical information on the luminaires in this catalogue at www.bega.com.

Our products are sold through specialised electrical dealers, specialised luminaire dealers and the electrical trade. All goods, services and quotes supplied and/or submitted by BEGA to companies are solely subject to our terms of delivery, which can be accessed at www.bega.com/terms-of-delivery
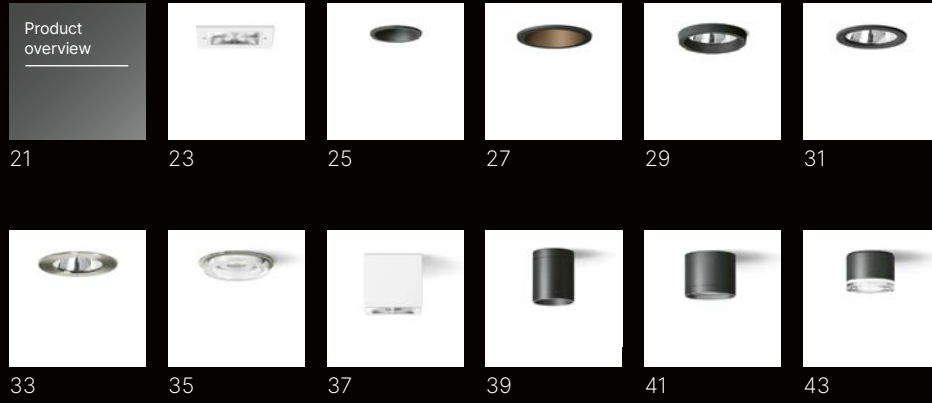
BEGA showrooms

Our website, catalogues and brochures provide a good overview of our range. However, the visible expression of the quality and beauty of our luminaires is the original itself. Their high-quality workmanship and clear design language are particularly evident in our showrooms.

Convince yourself of the sustainable lighting technology and the quality of workmanship and use. You can experience all this first-hand in our showrooms. We look forward to your visit.
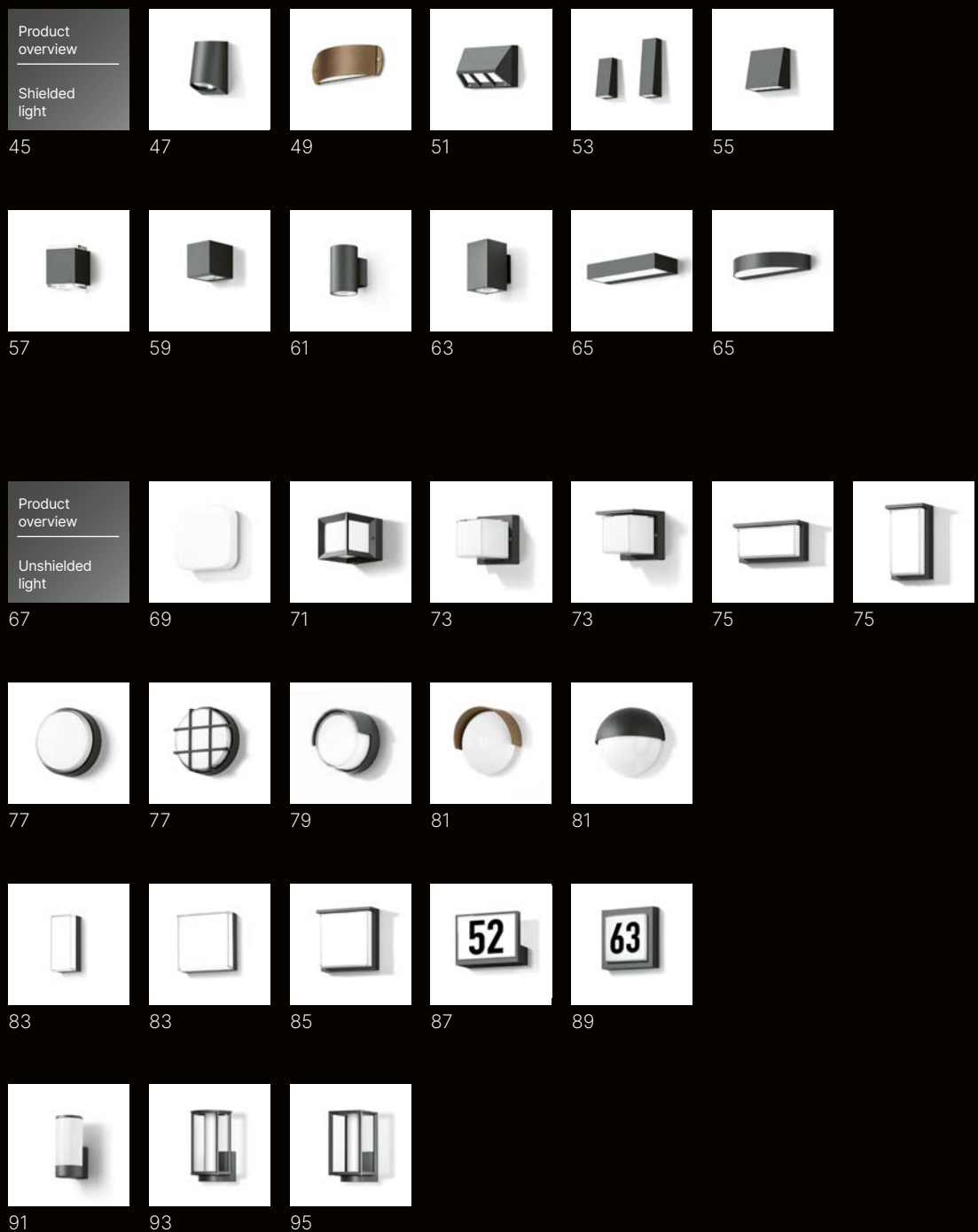
→ bega.com/showrooms

1

Pendant luminaires

Table and floor luminaires
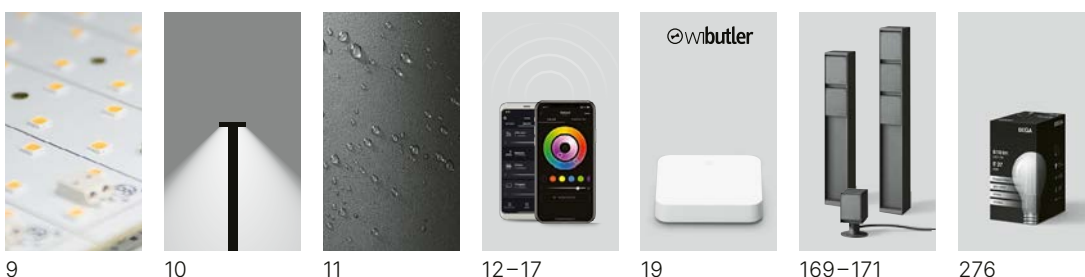
Our technologies
Light characteristics
Materials
Light control
wibutler
Connecting pillars
LED lamps

wibutler

Better than you could possibly imagine:
the augmented reality app from BEGA

Thanks to the free BEGA AR+ app, you will
become a lighting architect yourself – easily
and intuitively using your smartphone or
tablet.

• Switch each luminaire on and off with the
  push of a virtual button.

• Darken the luminaire environment to judge
  the effect realistically

• Duplicate the luminaire of your choice
  to plan the perfect spacing between
  luminaires

• In addition to the AR function, you can also
  view each BEGA luminaire as a 3D model
  without a virtual background
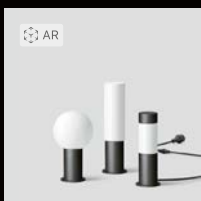
Test BEGA luminaires live – with or w/o the app

Our BEGA garden and pathway luminaires can be
viewed in their intended surroundings without using
the BEGA AR+ app. Simply click on the AR icon in
the picture of the garden luminaire you like on
bega.com – and your visual experience unfolds on
your smartphone or tablet.

→ bega.com

BEGA

BEGA is a global market leader and innovator in the sector for sophisticated architectural lighting. We have been developing and producing high-quality luminaires for virtually all areas of interior and exterior architecture for more than 75 years.

Our research, development, and production in the sector for light and interior design are all driven by a dedicated focus on sustainability. BEGA follows a clear path of reliable quality and relentless dedication. Our guiding principle will never falter:

Sustainable by Design.

We think of sustainability as much more than just the responsible use of environmentally-friendly materials. It encompasses all aspects of what we do: Our products are designed to function reliably for decades. We use only the very best materials and components, and all production is done at our own factories in Germany, Belgium, France, and the US.

Our 20-year availability guarantee for luminaire components, further extends our comparatively extremely high product service life even further. That concept reflects our desire to not only use raw materials intelligently and conserve valuable resources. It also underlines our desire to ensure continued and reliable use of our products for decades to come.
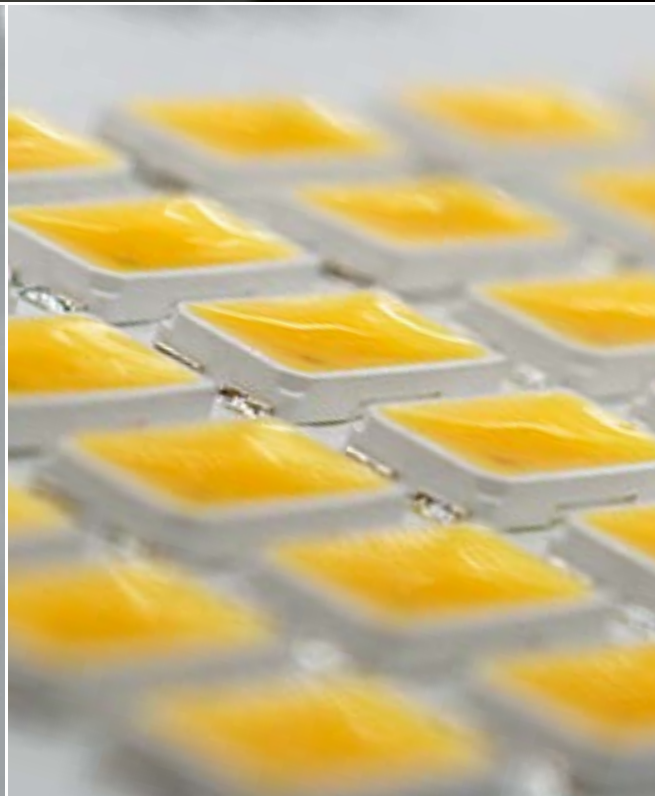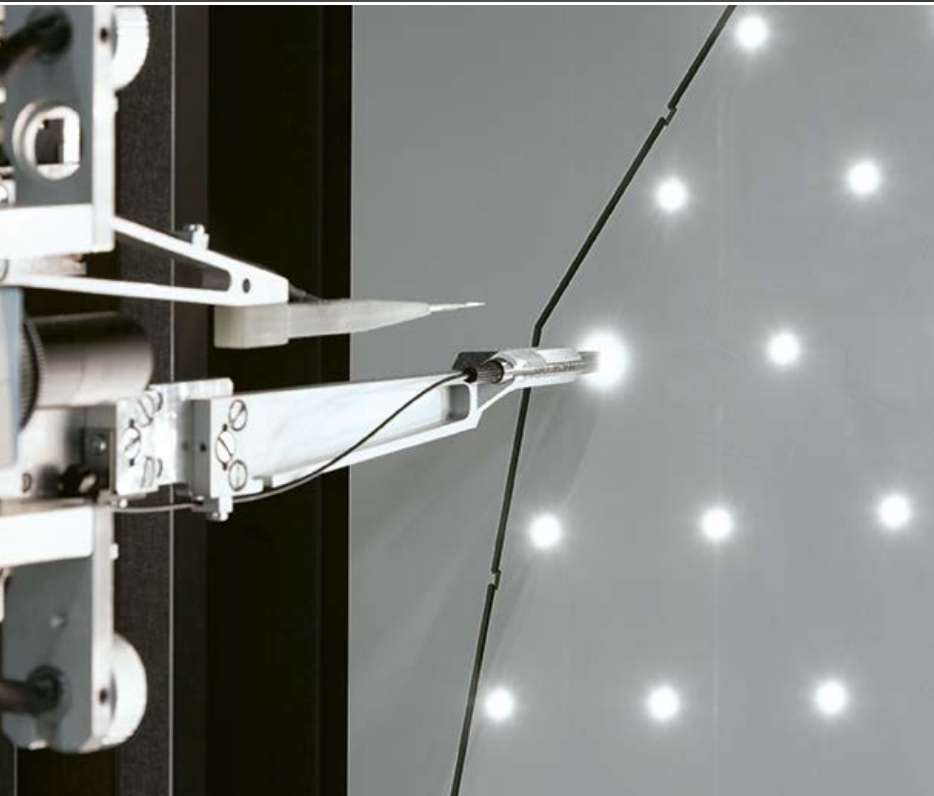
Our technologies

LED technology

BEGA luminaires contain LED modules from our proprietary manufacture that match each luminaire to perfection. We consistently follow our own quality expectations in the selection and processing of our LED components – which significantly surpass market-typical criteria.

Thermo-management

Premium-quality components, optimal thermal component protection, and constructive measures to ensure favourable temperature conditions are the cornerstones for our comprehensive thermo-management. The protective devices are optimally matched to each other and therefore significantly extend the service life of the electronic components in our luminaires.

Optical systems

Complete lighting control, perfect light deflection and the use of only extremely durable materials are the basic ingredients, with which we develop our optical systems. Not a single ray of light is lost and possible light pollution is counteracted.

Replacement and 20-year availability guarantee

Reliability, product safety and exceptional durability characterise our BEGA luminaires. And if there is ever a need to replace a component at the end of its service life, we ensure the availability of replacement parts up to 20 years after the luminaire was purchased.

Light characteristics

Light colours

The colour temperatures for LED luminaires are specified in Kelvin (K). The LED luminaires in this brochure are available in the light colour warm white (3000 K). For some of the luminaires, the deliverable light spectrum starts at 2700 Kelvin, similar to the light of a conventional light bulb. We also offer other luminaires in neutral white (4000 K), which is generally used in traditional office lighting.
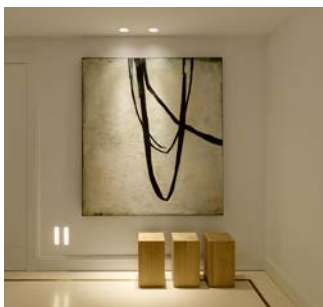
2700 K
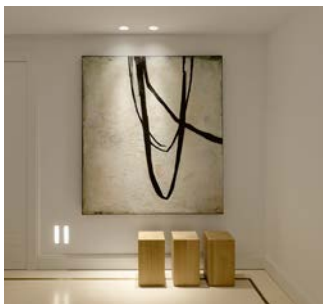
3000 K
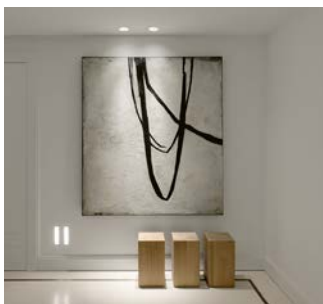
4000 K

Light distribution

Light distribution is an important factor in lighting design. The graphics help to better understand the light characteristics of a luminaire.

Asymmetrical light distribution for the illumination of wall surfaces

Very narrow beam light distribution provides concentrated accents and hard shadows

Symmetrical wide beam light distribution for room illumination – deliberate reflections of the light on the walls

Unshielded ceiling luminaires for general illumination

Shielded pendant luminaires emit focused, glare-free and downward directed light

Unshielded pendant luminaires for general illumination

Wall luminaires with **symmetrical light distribution** utilise the reflective properties of the installation surface

Wall luminaires with **asymmetrical light distribution** utilise the reflective properties of the ceiling

Wall luminaires with **symmetrical light distribution** for the illumination of floor areas near walls

Wall luminaires with **asymmetrical light distribution** for ambient floor lighting

Unshielded wall luminaires for general illumination

Garden luminaires with **unshielded light distribution** for uniform light around the luminaire

Garden luminaires with **symmetrical light distribution** for staging of the area around the luminaire

Garden luminaires with **asymmetrical light distribution** direct the light light into the depth of the room and thus serve as ideal pathway lighting

Symmetrical light from inside the ground accentuates architecture and plants

Asymmetrical light from inside the ground for the staging of architectural features and plants

Materials and surface technologies

Materials

We take much pride in the selection of superior materials for the design and manufacture of our products. Cast aluminium, for example, not only guarantees superior strength – it also dissipates heat, which is a definite plus for the thermo-management of the luminaires. Aluminium offers optimal stability, is lightweight, and corrosion-resistant.

If criteria such as weight reduction and strength are paramount, high-strength synthetic materials are the first choice. Through additive manufacturing, we guarantee the resource-efficient realisation of precise designs. Translucent synthetic materials in combination with our three-ply opal glass ensure uniform lighting with very good light distribution and high light transmission.

The thick-walled crystal glass with its frosted rim creates atmospheric light accents. Safety glass is used wherever luminaires need protection against dust and water.
A clever combination of materials ensures optimal functionality, and gives our products a unique and high-quality look and feel.

Surface technologies for an exceptionally long durability

BEGA luminaires are designed to blend harmoniously into the overall architecture as an aesthetic architectural detail and to fulfil their tasks over a long period of time. As part of our commitment to sustainability, we pay special attention to efficient surface protection for all our luminaires. Here, we focus on corrosion resistance, weather resistance and light stability – and not just because of the very different climatic conditions around the world.

Our registered trademarks BEGA Coating Technology®, BEGA Unidure®, and BEGA Tricoat® guarantee surface protection of the highest quality.

BEGA Unidure®

BEGA Unidure® is an extremely weather resistant powder coating, which we use to meet maximum requirements for weather resistance and light stability.

BEGA Tricoat®

We achieve the best possible surface protection and optimal corrosion resistance with our BEGA Tricoat®. The technology is based on specially coordinated inorganic and organic coating processes – which are applied to extremely resistant alloys.
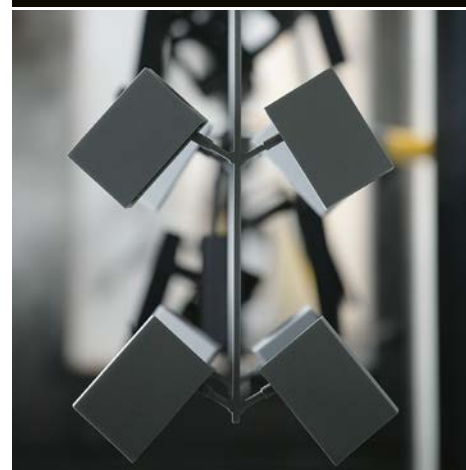
Efficient light control in Smart Homes
based on the integration of intelligent standards

What are the advantages of light control in private homes?

Controlling the light means dimming individual luminaires, bundling them in groups, and switching them on and off at specific times. An intelligent light control system does all that and more.

Our light control systems were developed specifically for daily routines.
For a home where everything is straightforward. For an increasingly convenient automation of your lighting. The control system can also be used offline if you like, i.e. without an internet connection.
You can still use the app on your smartphone for easy light control. Alternatively, you can control your Smart Home online – no matter where you are.

BEGA products operate with established wireless communication standards. That ensures their broad-spectrum compatibility with virtually any other smart devices.

Easy light control

BEGA Smart gets you started with smart illumination with ease. Everything is super easy to understand, intuitive, and clearly structured in the free BEGA Smart app. Simply download the app and get started: Take control of a whole range of devices, functions, and use case scenarios.
BEGA Smart is a ideal solution for on-site control over your indoor and outdoor lighting – without any need for an Internet connection.

→ bega.com/smart

Integrated light control

The brand and technology independent wibutler platform creates a network of your lighting and many other smart components in your home. It all comes together conveniently via wibutler pro. The various components are configured using the wibutler app.
With the central app, you can create lighting scenes online and call them up flexibly, adjust the heating, operate the shutters and secure your home.

→ bega.com/wibutler

Easy Smart Home integration

All BEGA luminaires with DALI operating devices are DALI controllable – the premiere industry standard for professional light control. They can also be optionally integrated into higher-level home automation systems. DALI gateways guarantee the necessary compatibility with all common technologies (KNX, Loxone, Busch-free@home, Homematic IP etc.).

→ bega.com/dali

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BEGA Smart

12 m

App BEGA Smart

is required for the configuration of devices,
the creation of automation routines, and
to control the illumination

For straightforward **light control** in your own four walls

The individual BEGA Smart components
are connected wirelessly and generate
an offline network. The individual
devices communicate wirelessly and
can be positioned at a distance of up
to 30 metres from one another. This
creates a wireless network in the house
and garden that makes your home
smart and convenient.

Smart Plug

integrates indoor devices
with Schuko plug
in BEGA Smart

Smart Socket

integrates outdoor devices
with Schuko plug
in BEGA Smart

⊘wibutler

Control from any location
via mobile network

⊘wibutler
Cloud

Control at home
via Wi-Fi

LAN / WLAN

Router

For smart control **of your entire home** via the Internet

wibutler pro lets you control and monitor
you Smart Home anywhere and any time.
The wibutler pro allows you to control and
monitor your smart home from anywhere.
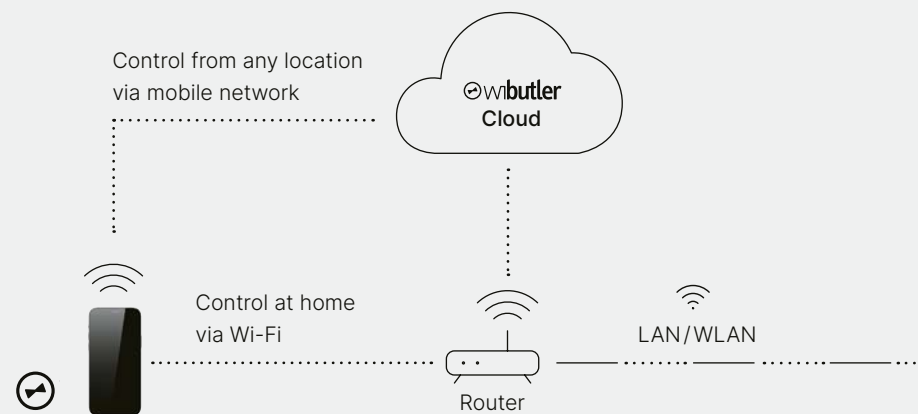
wibutler App

Control via the wibutler app from
anywhere using the mobile network,
or at home over the Wi-Fi network

Optional:

Remote Control ONE and PRO

controls the light as a convenient remote control and is set up with the BEGA Smart app

Optional:

Smart Rotary Dimmer

controls the light as a rotary-push switch, is conveniently placed in device boxes and set up with the BEGA Smart app
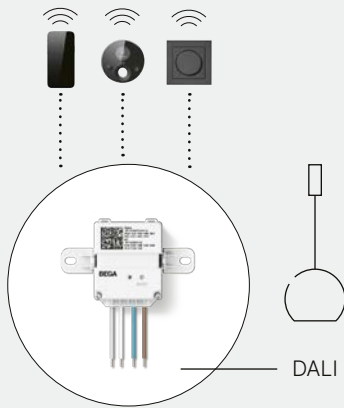
DALI

Smart DALI-Controller

can be placed in e.g. canopies, device and distribution boxes, and integrates luminaires with DALI operating devices in BEGA Smart
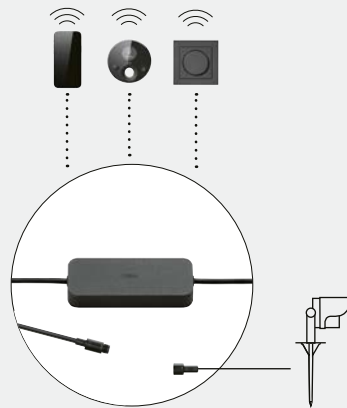
Smart Link

integrates the illumination system BEGA UniLink® Play into BEGA Smart
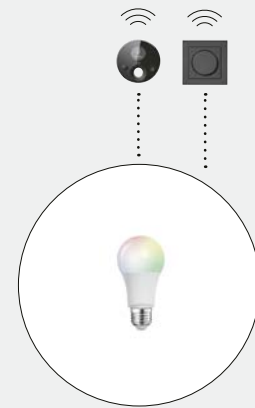
Zigbee lamps

integrate luminaires with E 27 or E 14 sockets into BEGA Smart

Control without wibutler app

Control without app

Alternatively, wibutler pro can also be controlled with conventional switches or a voice assistant

wibutler pro

forms the backbone of building automation and facilitates the configuration as well as control of all system components in the house and garden
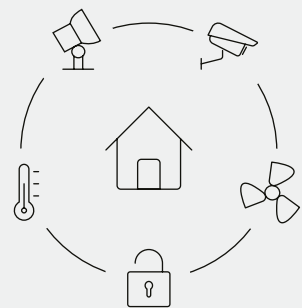
Smart Home components

by various manufacturers from other areas of building technology are networked wirelessly

BEGA Smart

Smart luminaires, smart components

Components that are easy to use and integrate transform our holistic BEGA Smart light system into the control centre for all lighting and control requirements. BEGA Smart interlinks indoor and outdoor living spaces. Convenient, flexible and always on the cutting edge of technology.

Remote Control ONE and PRO

The remote controls ONE and PRO give you complete control over your smart lighting system. Simple, user-friendly operation – with a range of up to 30 metres. The BEGA Smart app facilitates the configuration of countless functions like the control of luminaires, luminaire groups, and access to pre-programmed scenarios.

The PRO remote control features an e-paper display with a touch ring and two Favourite buttons; the ONE remote control offers ten freely configurable buttons for easy and intuitive use.

10 526	Remote Control ONE
13 569	Remote Control PRO

Smart Rotary Dimmer

The Smart Rotary Dimmer combines smart home convenience with a conventional and familiar control device in the Smart Home world. Once professionally connected to the mains voltage by a qualified electrician, luminaires in the BEGA Smart system can be conveniently controlled via app or remote control. The Smart Rotary Dimmer is compatible with common switch programs, making it the right choice for anyone who value classic haptic operation.

71 148

Light control via app – simple and convenient

The free BEGA Smart app is the control hub for the BEGA Smart Home system. It controls each part of the system across short distances via Bluetooth and allows each system component to be individually programmed. Configuring how and when a luminaire or group of luminaires should behave is easy and intuitive. It takes only the touch of a button for all the luminaires to spread their cosy light. The room can be brightly illuminated at a pre-determined time. The app makes it possible to create countless lighting scenarios that can be controlled manually or automatically.

Download on the App Store · **GET IT ON Google Play**

Smart Plug

Our Smart Plug makes luminaires and other devices with a safety plug fit for the future. Smart control combines convenience, security, and energy efficiency for the entire home. The coffee machine switches on automatically in the morning, the socket strip in the office switches off at night, and the floor luminaire bathes the living room into a warm, cosy light as the sun sets.

71 190

Smart DALI-Controller

DALI is generally regarded as the ideal solution for professional light control. However, electrical installations in older buildings, and especially in historic structures, often lack the two free wire strands required for control systems. That is why technical assistance is a must if you want to take advantage of the many benefits DALI luminaires have to offer.
Our Smart DALI controller offers exactly that. This controller ensures that DALI luminaires can be connected to three-strand supply lines, and fully controlled wirelessly via BEGA Smart in new builds and in refurbishments.

71 149

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ARDEX   AUFZUG HELDEN   BEGA   BUSCH-JAEGER   Cassini   CLAGE   DAIKIN

DÖRKEN   eddi 24   Ellako THE HOME OF INNOVATION.   ener·iq   enocean alliance Building Smarter Connectivity   ETHERMA° GENIALE WÄRME   FEELSMART.

FH MÜNSTER University of Applied Sciences   GRUNDFOS   INSTA   ithinx engineering IoT   JUNG   KAMPMANN   KEMPER

MAICO VENTILATOREN   MENNEKES MY POWER CONNECTION   NEW Energie   oventrop   PARA DIGMA   PENTAIR JUNG PUMPEN   PLUGGIT

POLYGON   remeha   SENEC Ein Unternehmen der EnBW   SEnerCon   SOLVIS   Sontex your link to innovative metering   STIEBEL ELTRON

SYR   TECE   UBIMET   VIESSMANN   wilo   WINK HAUS   WOLF

zehnder

Smart Home control with the wibutler app

With just a few clicks, you can store practical time-controlled automations and if-then rules (e.g. in conjunction with a twilight sensor) to efficiently control the smart home components.

App Store   Google Play

wibutler pro

wibutler pro is the centrepiece of your digital building control. BEGA Smart components can be integrated into a Professional Smart Home alongside products from other manufacturers via wibutler pro – including secure access via the cloud and from anywhere. The cross-technology control system allows the convenient operation of lighting, shading, heating, plumbing, air conditioning, security and other technologies with just one single app. That is how a safe networking of more than 300 devices from 40+ top brands becomes possible.

⊘wibutler

| 71 895 | wibutler pro (2nd gen.) |

19
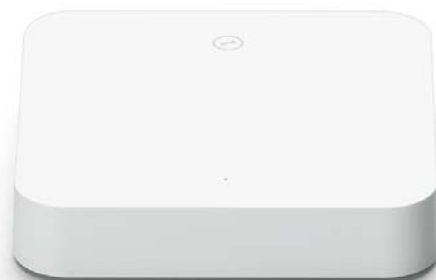
Illumination from the ceiling

Ceiling luminaires and recessed ceiling luminaires are ideal for general illumination. They are ideal lighting tools for a variety of architectural applications. Luminaires with symmetrical very wide beam light distribution create excellent illumination, even if the light points are spaced at significant distances from each other. The symmetrical narrow beam option is particularly suitable for the illumination of narrow floor areas like corridors, hallways or staircases.

Quality products with replacement parts warranty
Recessed ceiling luminaires are structural details that – depending on the type of ceiling – become permanent fixtures of the building. Suspended ceilings offer the ability to retrofit recessed luminaires.
Installations in cast ceilings, however, require careful planning as early as the shell construction phase.
The number of luminaires, their spacing and the desired degree of illuminance must all be determined in advance.

Another consideration during the construction phase: the installation of the required number of recessed housings.
We recommend choosing high-quality products with a correlating replacement parts warranty to avoid any need for later changes or complete replacements. In addition to excellent lighting results, they also offer convenient service characteristics.

Affordable installation
The work involved in installing surface-mounted ceiling luminaires is significantly less than for recessed ceiling luminaires. Determining the number and location of the light points on plastered ceilings or suspended ceilings can still be done effortlessly after the shell construction phase.

22

Recessed ceiling downlights

Square recessed ceiling luminaires with various light characteristics offer solutions for many lighting scenarios. Symmetrical light distribution with narrow, wide, or very wide beam light distribution illuminate the ground area directly below from the ceiling. A wide or very wide beam light distribution is generally the best choice for the illumination of ground surfaces. A narrow beam distribution on the other hand, would be advisable for narrow spaces like corridors, hallways, or staircases.

An asymmetrical wide beam light distribution is generally used where wall surfaces are to be illuminated from the ceiling.
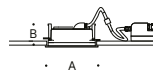
Protection class
IP 65

Material
Cast aluminium · Safety glass
Reflector surface made of pure aluminium

Controllable
on/off

Lamp
BEGA LED Module

LED colour temperature
3000 K

Luminaire colour
BEGA Unidure®

White
Article number

Silver
Article number + **A**

Symmetrical narrow beam light distribution

			β	A	B
24 800 K3	4.4 W	410 lm	24°	120	70
24 801 K3	10.2 W	760 lm	27°	120	70

Symmetrical wide beam light distribution

			β	A	B
24 804 K3	4.4 W	425 lm	40°	120	70
24 805 K3	10.2 W	970 lm	41°	120	70

Symmetrical very wide beam light distribution

			β	A	B
24 475 K3	4.4 W	375 lm	90°	120	70
24 476 K3	10.2 W	900 lm	90°	120	70

Asymmetrical wide beam light distribution

			β	A	B
24 812 K3	4.4 W	335 lm	44°/50°	120	70
24 813 K3	10.2 W	820 lm	46°/52°	120	70

The **half beam angle β** describes the size of the light cone with which an object or surface is actually illuminated. Luminaires with wider half beam angles should be chosen for short lighting distances, a focused light is recommended for larger distances.

www⌕ P0634

Protection class
IP 65

Material
Cast aluminium, stainless steel
Polymer lens

48 V DC
for external power supply units
for up to 20 luminaires
on/off · DALI controllable
to be ordered separately

230 V AC
external power supply unit included
on/off

Lamp
BEGA LED Module

LED colour temperature
3000 K

Luminaire colour
BEGA Unidure®

Graphite
Article number

White
Article number + **W**

Recessed ceiling spotlights

The series of our smallest recessed ceiling luminaires combines extremely small dimensions with a surprisingly high light output.

Recessed ceiling spots are perfect for lighting situations where small points of light are used for creating brilliant illumination. Perfect examples for their use would be under roof overhangs and cantilever plates, or over patios and house entrances. These recessed ceiling spots are also very flexible in terms of their electrical connection: Several 48-Volt luminaires can be operated via a single power supply unit (to be ordered separately).
Recessed housings are available for installations in concrete ceilings.
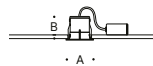
Symmetrical light distribution · 48 V DC, for external PSU

Wide beam			β	A	B		on/off	DALI
24 786 K3	4.8 W	425 lm	28°	60	50		**13 619**	**13 620**
24 788 K3	5.6 W	650 lm	32°	78	70		**13 619**	**13 620**
Very wide beam								
24 787 K3	4.8 W	345 lm	50°	60	50		**13 619**	**13 620**
24 789 K3	5.6 W	640 lm	60°	78	70		**13 619**	**13 620**

Symmetrical light distribution · 230 V AC, external PSU included

Wide beam			β	A	B		on/off	DALI
24 790 K3	6.3 W	650 lm	32°	78	70		Included	–
Very wide beam								
24 791 K3	6.3 W	640 lm	60°	78	70		Included	–

β = Half beam angle

25

Protection class
IP 65

Material
Cast aluminium
translucent synthetic cover

Controllable
on/off

Lamp
BEGA LED Module

LED colour temperature
3000 K

Trim ring colour
BEGA Unidure®

Inner colour
BEGA Unidure®

Graphite

Bronze

Recessed ceiling luminaires
Compact downlights · Inside colour bronze

Light ambience can be influenced in many ways. These downlights with bronze interiors create an air of warmth and comfort. On a private patio, these luminaires are perfectly integrated ceiling elements during the day. At night, they help with orientation, and create an attractive ambience.
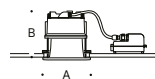
Symmetrical wide beam light distribution

			β	A	B
24 870 K3	14.0 W	360 lm	43°	110	120
24 871 K3	19.6 W	655 lm	48°	145	140

β = Half beam angle

Protection class
IP 65

Material
Cast aluminium · Safety glass
Pure aluminium reflector surface
Optical silicone lens

BEGA Thermal Management®
protects the luminaires from overheating
due to excessive ambient temperatures

Controllable
External DALI controllable
power supply unit included

Lamp
BEGA LED Module

LED colour temperature
3000 K

Luminaire colour
BEGA Unidure®

Graphite
Article number

White
Article number + **W**

Recessed ceiling luminaires
Compact downlights with cast aluminium trim ring

Recessed ceiling luminaires are an option for unobtrusive, barely visible room illumination from the ceiling. The issue here is to choose the right type of light distribution: The rotationally symmetrical light distribution is comparable to the light cone of a floodlight and is available with three different light characteristics. Luminaires with asymmetrical light distribution are used to illuminate wall surfaces. The highly efficient recessed ceiling luminaires come with external, DALI controllable power supply units. Special installation housings are optionally available for installations in concrete ceilings.

On Pages 31 and 33, you will find luminaires with the same light distribution type, but various trim ring finishes.
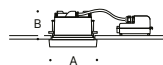
Symmetrical narrow beam light distribution

			β	Controllable	A	B
24 234 K3	7.1 W	795 lm	16°	DALI	110	70
24 235 K3	14.0 W	1465 lm	16°	DALI	110	70

Symmetrical wide beam light distribution

			β	Controllable	A	B
24 242 K3	7.1 W	785 lm	32°	DALI	110	70
24 243 K3	14.0 W	1385 lm	32°	DALI	110	70

Symmetrical very wide beam light distribution

			β	Controllable	A	B
24 250 K3	7.1 W	785 lm	58°	DALI	110	70
24 251 K3	14.0 W	1390 lm	58°	DALI	110	70
24 632 K3	7.1 W	685 lm	79°	DALI	110	70
24 633 K3	14.0 W	1225 lm	79°	DALI	110	70

Asymmetrical light distribution

			β	Controllable	A	B
24 259 K3	10.0 W	705 lm	51°/57°	DALI	110	70

The **half beam angle β** describes the size of the light cone with which an object or surface is actually illuminated. Luminaires with wider half beam angles should be chosen for short lighting distances, a focused light is recommended for larger distances.

Additional versions of this luminaire and other inspiring lighting ideas can be found on our website using the following web code:

www Q P0377

Protection class
IP 65

Material
Cast aluminium · Safety glass
Pure aluminium reflector surface
Optical silicone lens

BEGA Thermal Management®
protects the luminaires from overheating
due to excessive ambient temperatures

Controllable
External DALI controllable
power supply unit included

Lamp
BEGA LED Module

LED colour temperature
3000 K

**Luminaire colour**
BEGA Unidure®

Graphite
Article number

White
Article number + **W**

Recessed ceiling luminaires
Compact downlights with a flat, cast aluminium trim ring

Light from the ceiling can be of benefit for the surroundings. Just like floodlights, these recessed ceiling luminaires are available with rotationally symmetrical light distribution and a narrow beam, wide beam or very wide beam. An asymmetrical light distribution is particularly well suited for the illumination of wall surfaces. The highly efficient recessed ceiling luminaires come with external, DALI controllable power supply units. Special installation housings are optionally available for installations in concrete ceilings.

On Pages 29 and 33, you will find luminaires of the same light distribution, but with various trim ring finishes.

Symmetrical narrow beam light distribution

			β	Controllable	A	B
24 381 K3	7.1 W	790 lm	16°	DALI	110	70
24 382 K3	14.0 W	1460 lm	16°	DALI	110	70

Symmetrical wide beam light distribution

			β	Controllable	A	B
24 383 K3	7.1 W	780 lm	32°	DALI	110	70
24 384 K3	14.0 W	1380 lm	32°	DALI	110	70

Symmetrical very wide beam light distribution

			β	Controllable	A	B
24 385 K3	7.1 W	785 lm	58°	DALI	110	70
24 386 K3	14.0 W	1385 lm	58°	DALI	110	70
24 628 K3	7.1 W	690 lm	79°	DALI	110	70
24 629 K3	14.0 W	1230 lm	79°	DALI	110	70

Asymmetrical light distribution

			β	Controllable	A	B
24 369 K3	10.0 W	720 lm	51°/57°	DALI	110	70

The **half beam angle β** describes the size of the light cone with which an object or surface is actually illuminated. Luminaires with wider half beam angles should be chosen for short lighting distances, a focused light is recommended for larger distances.

Recessed ceiling luminaires
Compact downlights with stainless steel trim ring

Stainless steel is a highly durable material with a unique look for interior or outdoor applications. These recessed ceiling luminaires with stainless steel ceiling trim rings are available in a wide variety of light distributions. Rotationally symmetrical light distribution – which is comparable to the light cone of a floodlight – is available with three different light characteristics.

Luminaires with asymmetrical light distribution are used to illuminate wall surfaces. These highly efficient recessed ceiling luminaires come with external, DALI controllable power supply units. Special installation housings are optionally available for installations in concrete ceilings.

On Pages 29 and 31, you will find luminaires of the same light distribution, but with various trim ring finishes.
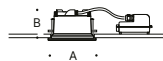
Protection class
IP 65

Material
Cast aluminium, stainless steel
Safety glass · Pure aluminium reflector surface
Optical silicone lens

BEGA Thermal Management®
protects the luminaires from overheating
due to excessive ambient temperatures

Controllable
External DALI controllable
power supply unit included

Lamp
BEGA LED Module

LED colour temperature
3000 K

Stainless steel
Ceiling trim ring

Symmetrical narrow beam light distribution

			β	Controllable	A	B
24 274 K3	7.1 W	785 lm	16°	DALI	120	70
24 275 K3	14.0 W	1445 lm	16°	DALI	120	70

Symmetrical wide beam light distribution

			β	Controllable	A	B
24 282 K3	7.1 W	775 lm	32°	DALI	120	70
24 283 K3	14.0 W	1365 lm	32°	DALI	120	70

Symmetrical very wide beam light distribution

			β	Controllable	A	B
24 290 K3	7.1 W	770 lm	58°	DALI	120	70
24 291 K3	14.0 W	1355 lm	58°	DALI	120	70
24 636 K3	7.1 W	695 lm	79°	DALI	120	70
24 637 K3	14.0 W	1240 lm	79°	DALI	120	70

Asymmetrical light distribution

			β	Controllable	A	B
24 299 K3	10.0 W	710 lm	51°/57°	DALI	120	70

The **half beam angle β** describes the size of the light cone with which an object or surface is actually illuminated. Luminaires with wider half beam angles should be chosen for short lighting distances, a focused light is recommended for larger distances.

www Q P0301

Protection class
IP 65

Material
Cast aluminium, stainless steel
Partially frosted crystal glass
Pure anodised aluminium reflector
Silicone diffuser lens

BEGA Thermal Management®
protects the luminaires from overheating
due to excessive ambient temperatures

Controllable
on/off · DALI

Lamp
BEGA LED Module

LED colour temperature
3000 K

Stainless steel
Ceiling trim ring

Recessed ceiling luminaires
Compact downlights with stainless steel trim ring and crystal glass

Recessed ceiling luminaires with downward-directed light for the efficient illumination of areas below the luminaires and with a brilliant, wide-beam light component. The partially frosted crystal glass creates an additional unshielded light component. The brilliant, multifaceted play of light also illuminates the ceiling surface.
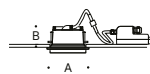
Very wide beam light distribution

			β	Controllable	A	B
55 941 K3	4.5 W	250 lm	43°	on/off	80	60
24 676 K3	10.6 W	630 lm	54°	DALI	115	70
24 677 K3	15.0 W	850 lm	43°	DALI	155	80
24 678 K3	21.5 W	1395 lm	43°	DALI	185	90

β = Half beam angle

35

P0296

Ceiling luminaires

Very compact and efficient ceiling luminaires available with four light distribution types. The symmetrical light distribution is comparable to the light cone of a floodlight and is available with three different light characteristics. Luminaires with asymmetrical light distribution are used for the illuminate of wall surfaces. Their clear geometric shapes create highlights for the interior design theme.

Protection class
IP 65

Material
Cast aluminium · Safety glass
Reflector surface made of pure aluminium

BEGA Thermal Management®
protects the luminaires from overheating
due to excessive ambient temperatures

Controllable
on/off

Lamp
BEGA LED Module

LED colour temperature
3000 K

Luminaire colour
BEGA Unidure®

Graphite
Article number

White
Article number + **W**

Symmetrical narrow beam light distribution

			β	A	B
66 151 K3	4.1 W	350 lm	24°	95 × 95	90
66 153 K3	9.5 W	760 lm	27°	95 × 95	90

Symmetrical wide beam light distribution

			β	A	B
66 157 K3	4.1 W	425 lm	40°	95 × 95	90
66 158 K3	9.5 W	970 lm	41°	95 × 95	90

Symmetrical very wide beam light distribution

			β	A	B
24 464 K3	4.1 W	405 lm	90°	95 × 95	90
24 465 K3	9.5 W	900 lm	90°	95 × 95	90

Asymmetrical wide beam light distribution

			β	A	B
24 056 K3	4.1 W	335 lm	50°/52°	95 × 95	90
24 057 K3	9.5 W	820 lm	46°/52°	95 × 95	90

The **half beam angle β** describes the size of the light cone with which an object or surface is actually illuminated. Luminaires with wider half beam angles should be chosen for short lighting distances, a focused light is recommended for larger distances.

P0694

Protection class
IP 65

Material
Cast aluminium · Polymer lens

48 V DC
for external power supply units
for up to 16 luminaires
on/off · DALI controllable
to be ordered separately

Lamps
BEGA LED module

LED colour temperature
3000 K

Luminaire colour
BEGA Unidure®

Graphite
Article number

White
Article number + **W**

Ceiling luminaires · Downlights

Light output not always depends on size:
These compact, surface-mounted spots offer excellent performance and superior component quality. These spots are a great choice wherever small points of light are needed to accentuate a lighting situation, for example under roof overhangs and cantilever plates, over patios or a house entrance. These ceiling-mounted spots are also very flexible in terms of their electrical connection: Several luminaires can be connected to a single power supply unit (to be ordered separately).

Wide beam light distribution · 48 V DC, for external power supply units

			β	A	B	on/off	DALI
24 792 K3	5.9 W	625 lm	30°	60	90	13 619	13 620

Very wide beam light distribution · 48 V DC, for external power supply units

			β	A	B	on/off	DALI
24 793 K3	5.9 W	625 lm	58°	60	90	13 619	13 620

β = Half beam angle

Additional versions of this luminaire and other inspiring lighting ideas can be found on our website using the following web code:

P0294

Ceiling luminaires · Downlights

Very compact and efficient ceiling luminaires: The symmetrical light distribution is comparable to the light cone of a floodlight and is available with three different light characteristics. Luminaires with asymmetrical light distribution are used to illuminate wall surfaces. Their light characteristics and architectural applications are comparable to those of the recessed ceiling luminaires on Pages 29 and 31. However, the installation of these luminaires requires much less effort as they are surface-mounted. Their clear geometric shapes create highlights for the interior design theme.

Protection class
IP 65

Material
Cast aluminium · Safety glass
Pure aluminium reflector surface
Optical silicone lens

BEGA Thermal Management®
protects the luminaires from overheating
due to excessive ambient temperatures

Controllable
on/off · DALI

Lamps
BEGA LED module

LED colour temperature
3000 K

Luminaire colour
BEGA Unidure®

Graphite
Article number

White
Article number + **W**

Symmetrical narrow beam light distribution

			β	Controllable	A	B
24 399 K3	9.2 W	915 lm	17°	on/off	100	110
24 400 K3	9.5 W	1175 lm	20°	DALI	130	135
24 401 K3	19.3 W	2210 lm	20°	DALI	130	135

Symmetrical wide beam light distribution

			β	Controllable	A	B
24 404 K3	9.2 W	915 lm	31°	on/off	100	110
24 405 K3	9.5 W	1190 lm	39°	DALI	130	135
24 406 K3	19.3 W	2220 lm	39°	DALI	130	135

Symmetrical very wide beam light distribution

			β	Controllable	A	B
24 409 K3	9.2 W	900 lm	54°	on/off	100	110
24 623 K3	9.2 W	890 lm	78°	on/off	100	110
24 410 K3	9.5 W	1190 lm	72°	DALI	130	135
24 411 K3	19.3 W	2230 lm	72°	DALI	130	135
24 526 K3	9.5 W	1080 lm	90°	DALI	130	135
24 527 K3	19.3 W	2035 lm	90°	DALI	130	135

Asymmetrical light distribution

			β	Controllable	A	B
24 425 K3	9.2 W	715 lm	51°/59°	on/off	100	110
24 426 K3	13.2 W	1315 lm	63°/64°	DALI	130	135

The **half beam angle β** describes the size of the light cone with which an object or surface is actually illuminated. Luminaires with wider half beam angles should be chosen for short lighting distances, a focused light is recommended for larger distances.

Protection class
IP 65

Material
Cast aluminium · partially frosted crystal glass
Pure anodised aluminium reflectors

BEGA Thermal Management®
protects the luminaires from overheating
due to excessive ambient temperatures

Controllable
on/off

Lamps
BEGA LED module

LED colour temperature
3000 K

Luminaire colour
BEGA Unidure®

Graphite
Article number

White
Article number + **W**

Ceiling luminaires · Downlights

In addition to the downward-directed light for the efficient
illumination of floor areas, these ceiling luminaires create soft
circles of light on the ceiling as well.
The thick glass underlines the superior quality of these
luminaires during the day. When illuminated, the transparent
glass edges create a unique play of light and lustrous effects.

			β	Controllable	A	B
66 050 K3	5.4 W	495 lm	68°	w/o power supply unit*	95	95
66 055 K3	4.1 W	300 lm	70°	on/off	95	95
66 056 K3	5.9 W	575 lm	62°	on/off	125	115

β = Half beam angle
*Safety class III · Suitable 24 V DC power supply units can be found on our website

Shielded wall luminaires – Directed light

Shielded wall luminaires illuminate ground surfaces in front of walls. They simultaneously illuminate and accentuate the installation surface and its structure. They can be arranged individually, in rows or as a group. Some luminaires with shielded light are available with both one-sided and two-sided light emission.

Indirect glare-free light
When it comes to wall luminaires with shielded light, the desired light effect plays a decisive role. In contrast to unshielded wall luminaires, whose luminaire bodies are in focus at night, shielded wall luminaires are restricted to their indirect glare-free light effect, and thus draw attention to the architecture and the surroundings rather than the luminaires themselves.

Different installation heights
Wall luminaires with shielded light are suitable for installation at various heights. They can be used in many ways: as location luminaires, for accent lighting or for wide-area illumination.
A single luminaire placed at a low height serves to highlight hazardous points, while a row of installed luminaires provides uniform illumination in corridors and along paths. Installation at greater heights enables glare-free illumination of wall surfaces.

Low installation costs
The work involved in installing wall luminaires is significantly less than for recessed wall luminaires. However, the overhang of the selected luminaire must be taken into consideration when planning.
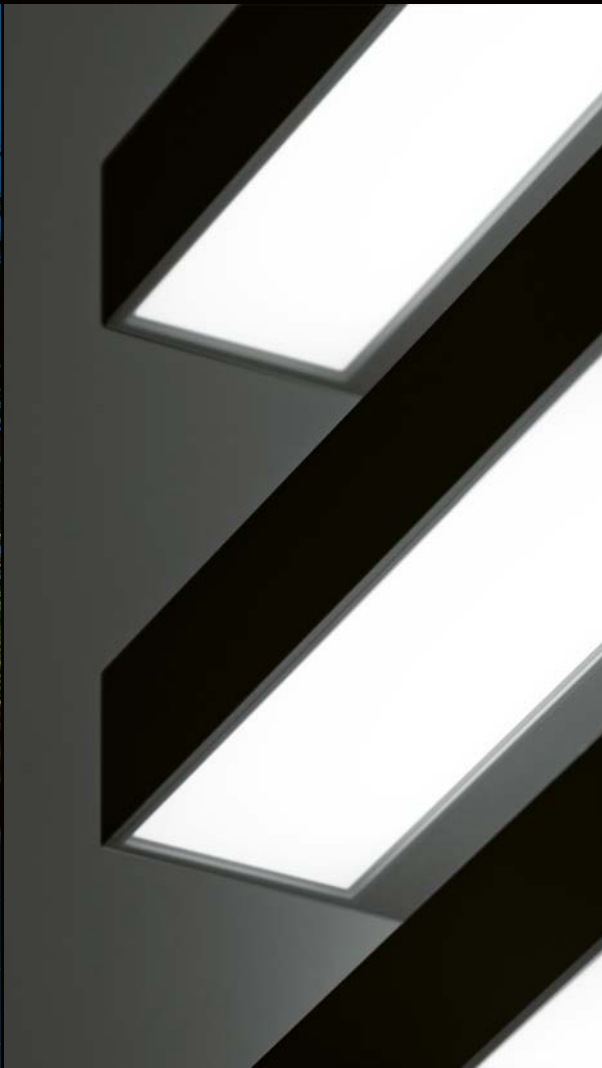
DarkSky

The luminaires in our **Dark Sky** range direct their light onto the surface to be illuminated with high efficiency, while emitting less than 1% of their luminaire luminous flux into the upper half-space of the luminaire.

bega.com/darksky

DarkSky

www⌕ P0289

Protection class
IP 64

Material
Cast aluminium · Safety glass
Reflector made of pure anodised
aluminium

BEGA Thermal Management®
protects the luminaires from overheating
due to excessive ambient temperatures

Controllable
on/off · DALI

Lamp
BEGA LED Module

LED colour temperature
3000 K

Luminaire colour
BEGA Unidure®

Graphite
Article number

Silver
Article number + **A**

Wall luminaires · Directed light

Installed at a low height, the smallest of these wall luminaires
with directed light serves as a location light. When installed at
eye level, larger luminaires ensure bright and safe illumination of
the installation surface and the ground. A reflector made of pure
aluminium ensures an exactly defined light distribution.
Luminaires in this series emit no light into the upper half-space of
the luminaire, helping to preserve the darkness of the night sky.

			Controllable	A	B	C
24 501 K3	5.1 W	340 lm	on/off	75	130	80
24 502 K3	17.0 W	1215 lm	DALI	110	190	120
24 503 K3	24.8 W	2020 lm	DALI	130	230	150

www Q P0381

Protection class
IP 65

Material
Cast aluminium, brass
Crystal glass, inside white

BEGA Thermal Management®
protects the luminaires from overheating
due to excessive ambient temperatures

Controllable
Phase-dimmable

Lamp
BEGA AC module

LED colour temperature
3000 K

Luminaire colour
BEGA Unidure®

Graphite
Article number

Bronze
Article number + **B**

Wall luminaires · Shielded light

The shape of this series with light emission upward and downward is
an inspiration for wall design with light. Individually or in arrangements:
There are virtually no limits to what you can design. You can choose
between bronze – for a coating that has the look and feel of cast bronze –
or graphite for the cast aluminium fittings.
BEGA Unidure® surface finishes, consisting of a highly weather-proof
layered structure, are extremely durable.

			Controllable	A	B	C
31 051 K3	14.0 W	435 lm	Phase-dimmable	310	110	85

Protection class
IP 65

Material
Cast aluminium · Safety glass
Reflector made of pure anodised
aluminium

BEGA Thermal Management®
protects the luminaires from overheating
due to excessive ambient temperatures

Controllable
on/off · DALI

Lamp
BEGA LED module

LED colour temperature
3000 K

Luminaire colour
BEGA Unidure®

Graphite
Article number

Silver
Article number + **A**

Wall luminaires · Directed light

These shielded wall luminaires emit their light downward to protect
the night sky against light pollution. Thanks to their light outputs and
formats, they can be mounted at various installation heights and are
suitable for a wide range of applications – indoors and out. They are
highly reliable, as they are well-protected by a robust cast aluminium
housing.
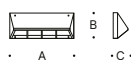
Location luminaires			Controllable	A	B	C
22 172 K3	2.7 W	195 lm	on/off	200	120	75
22 174 K3	5.0 W	390 lm	on/off	300	120	75

Wall luminaires			Controllable	A	B	C
22 375 K3	6.9 W	560 lm	on/off	200	120	75
22 385 K3	14.0 W	1180 lm	DALI	300	120	75

DarkSky

Protection class
IP 64

Material
Cast aluminium · Safety glass

BEGA Thermal Management®
protects the luminaires from overheating
due to excessive ambient temperatures

Controllable
on/off

Lamp
BEGA LED Module

LED colour temperature
3000 K

Luminaire colour
BEGA Unidure®

Graphite
Article number

Silver
Article number + **A**

Wall luminaires · Directed light

The glare-free light of these linear wall luminaires with directed light, which also illuminates the installation surface, fulfils various requirements. Installed at a low height, the smallest luminaires serve as location lights. When installed at greater mounting heights, the light accentuates the installation site.
Luminaires in this series emit no light into the upper half-space of the luminaire, helping to preserve the darkness of the night sky.

			A	B	C
33 513 K3	2.7 W	200 lm	55	140	60
33 514 K3	4.1 W	205 lm	55	200	60

DarkSky
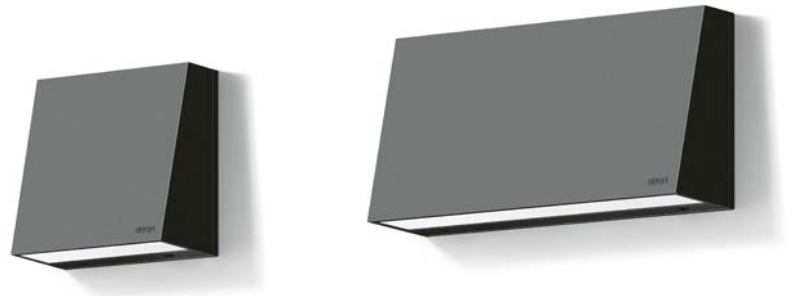
www Q P0330

Protection class
IP 64

Material
Cast aluminium · Safety glass

BEGA Thermal Management®
protects the luminaires from overheating
due to excessive ambient temperatures

Controllable
on/off

Lamp
BEGA LED Module

LED colour temperature
3000 K

Luminaire colour
BEGA Unidure®

Graphite
Article number

Silver
Article number + **A**

Wall luminaires · Directed light

These wall luminaires with directed light can be used
as location lights when installed at a low height.
Installed at a greater height, the light accentuates the
wall and the area beneath the luminaire.
These luminaires emit no light into the upper half-space
of the luminaire. As a result, they help preserve the
darkness of the night sky.
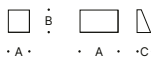
			A	B	C
22 215 K3	2.7 W	195 lm	90	95	60
22 261 K3	5.2 W	435 lm	175	95	60

P0311

Protection class
IP 64

Material
Cast aluminium
Crystal glass, inside white

BEGA Thermal Management®
protects the luminaires from overheating
due to excessive ambient temperatures

Controllable
on/off · DALI

Lamp
BEGA LED Module

LED colour temperature
3000 K

Luminaire colour
BEGA Unidure®

Graphite
Article number

Silver
Article number + **A**

Wall luminaires · Shielded light

With these compact wall luminaires with light emission on one
or two sides, brilliant crystal glass which is white on the inside
produces a pleasantly soft light on the installation surface.
During the day, the thick-walled glass emphasises the quality
of the luminaires. When illuminated, the transparent glass edges
create an impressive play of light and lustrous effects.
Arrangements with multiple luminaires create attractive light
installations with graphic accents indoors.

Light emission on one side			Controllable	A	B	C
33 405 K3	5.0 W	215 lm	on/off	90	110	110
33 449 K3	10.0 W	515 lm	on/off	120	140	140

Light emission on two sides			Controllable	A	B	C
33 505 K3	6.8 W	365 lm	on/off	90	120	110
33 549 K3	19.0 W	940 lm	DALI	120	150	140

Protection class
IP 65

Material
Cast aluminium · Safety glass
Reflector made of pure anodised
aluminium

BEGA Thermal Management®
protects the luminaires from overheating
due to excessive ambient temperatures

Controllable
on/off · DALI

Lamp
BEGA LED Module

LED colour temperature
3000 K

Luminaire colour
BEGA Unidure®

Graphite
Article number

Silver
Article number + **A**

White
Article number + **W**

DarkSky

Wall luminaires · Directed light

These compact wall washers optionally emit their light either
upwards, or both upwards and downwards.
A reflector directs the glare-free light onto the wall to create
excellent light effects.
These wall luminaires create extraordinary accents with their
light graphics, either as a single light source or in a combination
of multiple luminaires – especially next to house entrances,
on patios or in courtyards.
Luminaires in this series with only a downward-directed light
emission emit no light into the upper half-space of the luminaire,
helping to preserve the darkness of the night sky.

| Light emission on one side			Controllable	A	B	C
24 718 K3	9.2 W	460 lm	on/off	120	130	140
24 134 K3	18.3 W	1195 lm	DALI	180	180	175

Light emission on two sides			Controllable	A	B	C
24 719 K3	18.6 W	930 lm	on/off	120	130	140
24 135 K3	36.7 W	1850 lm	DALI	180	180	175

DarkSky

Wall luminaires · Directed light

These cylindrical wall luminaires in two different sizes and light outputs, respectively, help to illuminate walls, facades and structures.
Narrow beam or wide beam light distribution in various sizes or with light emission on one or two sides: these wall luminaires are the perfect solution for any requirement. The luminaires can be installed in any burning position. This allows the illumination of surfaces adjacent to the installation surface, e.g. ceilings, vaults, canopies and cantilever plates.

Luminaires in this series with only a downward-directed light emission emit no light into the upper half-space of the luminaire, helping to preserve the darkness of the night sky.

Protection class
IP 65

Material
Cast aluminium · Safety glass
Reflector surface made of pure aluminium

BEGA Thermal Management®
protects the luminaires from overheating
due to excessive ambient temperatures
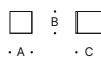
Controllable
on/off

Lamp
BEGA LED Module

LED colour temperature
3000 K

Luminaire colour
BEGA Unidure®

Graphite
Article number

Silver
Article number + **A**

White
Article number + **W**

Narrow beam

			β	A	B	C
24 724 K3	5.0 W	185 lm	22°	80	160	105
24 725 K3	9.5 W	490 lm	12°	115	195	155

Very wide beam

			β	A	B	C
24 727 K3	5.0 W	485 lm	70°	80	160	105
24 728 K3	9.5 W	1045 lm	72°	115	195	155

Narrow beam · Narrow beam

			β	A	B	C
24 517 K3	9.0 W	370 lm	22°	80	160	105
24 536 K3	19.0 W	980 lm	12°	115	195	155

Very wide beam · Very wide beam

			β	A	B	C
24 518 K3	9.0 W	970 lm	70°	80	160	105
24 480 K3	19.0 W	2090 lm	72°	115	195	155

Narrow beam · Very wide beam

			β	A	B	C
24 519 K3	9.0 W	675 lm	22°/70°	80	160	105
24 515 K3	19.0 W	1535 lm	12°/72°	115	195	155

The **half beam angle β** describes the size of the light cone with which an object or surface is actually illuminated. Luminaires with wider half beam angles should be chosen for short lighting distances, a focused light is recommended for larger distances.
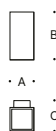
DarkSky

Wall luminaires · Directed light

These cuboid wall luminaires are useful for illuminating walls, facades and structures. Five different options for combining narrow beam and very wide beam light distributions are available in two different sizes and light outputs, respectively. The luminaires can be installed in any burning position. This allows the illumination of surfaces adjacent to the installation surface, e.g. ceilings, vaults, canopies and cantilever plates.
Luminaires in this series with only a downward-directed light emission emit no light into the upper half-space of the luminaire, helping to preserve the darkness of the night sky.

Protection class
IP 65

Material
Cast aluminium · Safety glass
Reflector surface made of pure aluminium

BEGA Thermal Management®
protects the luminaires from overheating due to excessive ambient temperatures

Controllable
on/off

Lamp
BEGA LED Module

LED colour temperature
3000 K

Luminaire colour
BEGA Unidure®

Graphite
Article number

Silver
Article number + **A**

White
Article number + **W**

Narrow beam

			β	A	B	C
24 733 K3	5.0 W	185 lm	22°	80	160	105
24 734 K3	9.5 W	490 lm	12°	115	195	155

Very wide beam

			β	A	B	C
24 736 K3	5.0 W	485 lm	70°	80	160	105
24 737 K3	9.5 W	1045 lm	72°	115	195	155

Narrow beam · Narrow beam

			β	A	B	C
24 613 K3	9.0 W	370 lm	22°	80	160	105
24 616 K3	19.0 W	980 lm	12°	115	195	155

Very wide beam · Very wide beam

			β	A	B	C
24 614 K3	9.0 W	970 lm	70°	80	160	105
24 617 K3	19.0 W	2090 lm	72°	115	195	155

Narrow beam · Very wide beam

			β	A	B	C
24 615 K3	9.0 W	675 lm	22°/70°	80	160	105
24 618 K3	19.0 W	1535 lm	12°/72°	115	195	155

The **half beam angle β** describes the size of the light cone with which an object or surface is actually illuminated. Luminaires with wider half beam angles should be chosen for short lighting distances, a focused light is recommended for larger distances.

DarkSky

Wall luminaires · Shielded light

With these rectangular and semi-circular wall luminaires with light emission on one or two sides, the precise housing with a flush white safety glass creates a soft and even light distribution. When multiple luminaires are arranged in groups, a large accent is created on the façade with soft light. Subtly elegant wall luminaires that decorate facades with their light effects or offer functional illumination for relevant areas.
Luminaires in this series with only a downward-directed light emission emit no light into the upper half-space of the luminaire, helping to preserve the darkness of the night sky.

P0336 · P0313

Protection class
IP 65

Material
Cast aluminium · Safety glass

BEGA Thermal Management®
protects the luminaires from overheating due to excessive ambient temperatures

Controllable
on/off

Lamp
BEGA LED Module

LED colour temperature
3000 K

Luminaire colour
BEGA Unidure®

Graphite
Article number

Silver
Article number + **A**

White
Article number + **W**

Light emission on one side			A	B	C
24 471 K3	4.9 W	270 lm	200	55	120
24 472 K3	6.8 W	410 lm	300	55	120

Light emission on two sides			A	B	C
24 473 K3	4.9 W	340 lm	200	55	120
24 474 K3	6.8 W	500 lm	300	55	120

Light emission on two sides			A	B	C
24 469 K3	4.9 W	280 lm	200	55	120
24 470 K3	6.8 W	555 lm	300	55	140

Unshielded wall luminaires

Unshielded wall luminaires illuminate entrance areas, corridors, staircases and areas in front of buildings with a soft and very wide beam of light. They can be arranged individually, in rows or as a group. They structure and accentuate wall surfaces with their graphic shapes even during the day.

Clear basic shapes
At night, the luminaire bodies of unshielded wall luminaires are much more noticeable than shielded wall luminaires. Highly visible light graphics in clear basic shapes guide the view and emphasise the structure of the architecture. Unshielded wall luminaires enhance the feeling of safety, because their immediate surroundings are very well illuminated. Their light distribution creates softly outlined shadows, increasing visual comfort.

Good visibility
Installing wall luminaires requires considerably less effort than installing recessed wall luminaires. Unshielded luminaires are also suitable for house numbering or other signage due to their good visibility and white glass surfaces. Luminaires with a suitably large surface are available on request as house number luminaires with weatherproof lettering.

Traditional shapes
Within the lantern, whether round or rectangular, the unshielded light source is protected behind a grating.
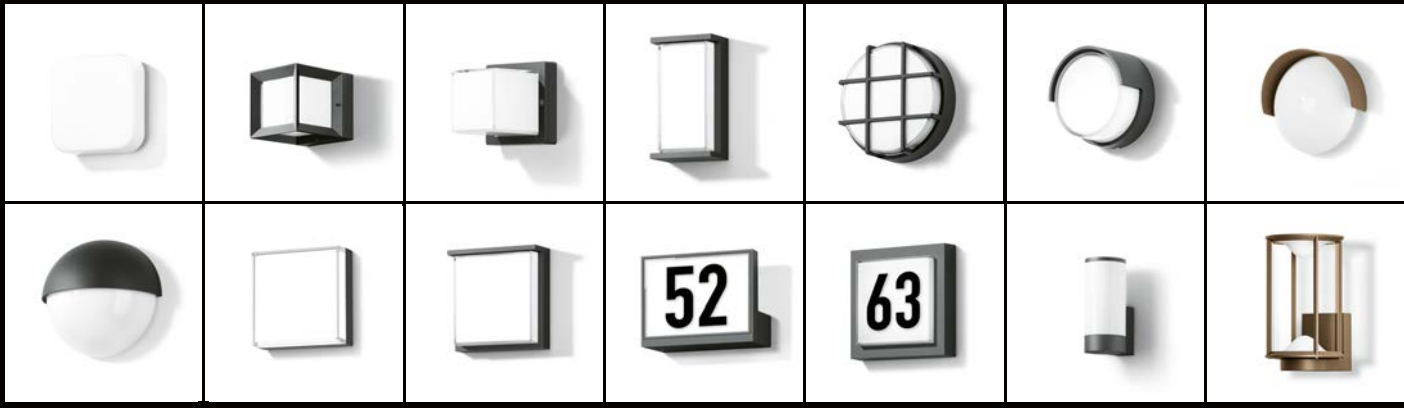
BEGA AR+ Experiencing luminaires virtually

That is how new luminaires will appear in the envisaged location: Visualise BEGA luminaires with ease in your home using the free and easy to use Augmented Reality app.

→ bega.com/ar

Protection class
IP 65

Material
Cast aluminium · Opal glass

BEGA Thermal Management®
protects the luminaires from overheating due to excessive ambient temperatures

Controllable
on/off · DALI

LED colour temperature
3000 K

Lamp
BEGA LED Module

Luminaire colour
BEGA Unidure®

Graphite

Ceiling and wall luminaires

BEGA Light Brick – Lichtbaustein®: for more than 60 years, this brand has been synonymous with classic illumination and a shining example of great lighting and surface design. These new ceiling and wall luminaires from the BEGA Light Brick – Lichtbaustein® series continue this long tradition.
They offer solutions for lighting applications in a variety of architectural locations where stylish, yet bright light is the aim.

· A · · B ·

			Controllable	A	B
24 711 K3	10.0 W	995 lm	on/off	210 × 210	100
24 712 K3	16.0 W	1600 lm	on/off	280 × 280	100
24 520 K3	12.5 W	1410 lm	DALI	210 × 210	100
24 521 K3	21.5 W	2190 lm	DALI	280 × 280	100

www🔍 P0365

Protection class
IP 65

Material
Cast aluminium
Crystal glass, inside white

BEGA Thermal Management®
protects the luminaires from overheating
due to excessive ambient temperatures

Lamps
BEGA LED module or
BEGA LED lamp

Controllable
on/off

LED colour temperature
3000 K

Luminaire colour
BEGA Unidure®

Graphite
Article number

Silver
Article number + **A**

Ceiling, wall and pillar luminaires

A sturdy, surrounding cast aluminium frame forms an unmistakable design feature for these impact-resistant ceiling, wall and pillar luminaires. The frame protects and delimits the thick-walled crystal glass, while the wall and surroundings are softly illuminated.
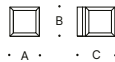
	LED module		Controllable	A	B	C
22 423 K3	4.0 W	310 lm	on/off	120	120	160
22 453 K3	4.8 W	385 lm	on/off	160	160	205
	LED lamp included		Socket			
22 633 K3	1 × 7.0 W	380 lm	E 27	160	160	205

P0326

P0360

Ceiling, wall and pillar luminaires

Robust luminaire glass with transparent edges underline the quality of these impact-resistant ceiling, wall and pillar luminaires. The light is optionally unshielded or shielded on one side. The striking edges produced by the thick glass also create unique lustrous effects when illuminated.

Protection class
IP 65

Material
Cast aluminium
Crystal glass, inside white

BEGA Thermal Management®
protects the luminaires from overheating
due to excessive ambient temperatures

Lamps
BEGA LED module or
BEGA LED lamp

Controllable
on/off

LED colour temperature
3000 K

Luminaire colour
BEGA Unidure®

Graphite
Article number

Silver
Article number + **A**
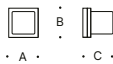
	LED module		Controllable	A	B	C
22 432 K3	4.0 W	305 lm	on/off	120	120	135
22 439 K3	4.8 W	500 lm	on/off	160	160	175
	LED lamp included		Socket			
22 444 K3	1 × 7.0 W	550 lm	E 27	160	160	175
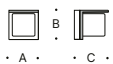
	LED module		Controllable	A	B	C
33 327 K3	4.0 W	240 lm	on/off	120	120	145
33 328 K3	4.9 W	410 lm	on/off	160	160	180
	LED lamp included		Socket			
24 199 K3	1 × 7.0 W	375 lm	E 27	160	160	180

Wall luminaires

This group of wall luminaires features a modern, flat design.
They brighten their surroundings and the installation surface with
attractively soft light. Brilliant crystal glass contours add shape to the
luminaire glass and highlight the superior quality of these luminaires
during the day and at night. They brighten their surroundings and the
installation surface with attractively soft light. They are available as
versions shielded on one or two sides.

The horizontal version of these impact-resistant LED wall luminaires
generates a wider beam of light, while the upward shielding creates
a contrast to the downward emitted light. They are ideal for house
entrances, for example, where smart lighting is required to reinforce
a feeling of safety.

All luminaires in this series can be mounted on the wall in any
installation position.

Protection class
IP 65

Material
Cast aluminium
Crystal glass, inside white

BEGA Thermal Management®
protects the luminaires from overheating
due to excessive ambient temperatures

Controllable
on/off

Lamps
BEGA LED module

LED colour temperature
3000 K

Luminaire colour
BEGA Unidure®

Graphite
Article number

Silver
Article number + **A**
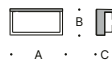
Shielded on one side

			A	B	C
24 338 K3	4.0 W	300 lm	180	100	70
24 339 K3	6.8 W	610 lm	240	120	85
24 340 K3	9.8 W	910 lm	280	130	85
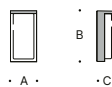
Shielded on one side

			A	B	C
24 335 K3	4.0 W	345 lm	100	180	70
24 336 K3	6.8 W	680 lm	120	240	85
24 337 K3	9.8 W	1010 lm	130	280	85
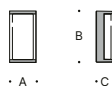
Shielded on two sides

			A	B	C
24 341 K3	4.0 W	325 lm	100	180	70
24 342 K3	6.8 W	640 lm	120	240	85
24 343 K3	9.8 W	965 lm	130	280	85
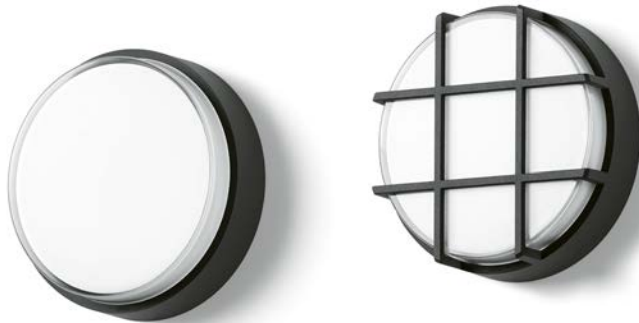
Ceiling and wall luminaires

The circular shape of the crystal glass covers is a central design element of these impact-resistant ceiling and wall luminaires. They are eye-catching thanks to the "iced edges" created by the high material thickness of the glass, which also produces a uniquely lustrous effect when illuminated.

The thick-walled glass cover ensures the necessary durability for outdoor applications. Contemporary form and technical perfection – these modern lighting tools in a classic design have a very low overall projection and produce graphic light accents when arranged in groups. A variety of sizes and light outputs makes these economical luminaires extremely versatile.

Protection class
IP 65

Material
Cast aluminium
Crystal glass, inside white

BEGA Thermal Management®
protects the luminaires from overheating
due to excessive ambient temperatures

Controllable
on/off · DALI

Lamps
BEGA LED module

LED colour temperature
3000 K

Luminaire colour
BEGA Unidure®

Graphite
Article number

Silver
Article number + **A**

			Controllable	A	B
24 037 K3	1.6 W	110 lm	on/off	105	55
33 534 K3	3.9 W	335 lm	on/off	160	65
33 535 K3	5.8 W	610 lm	on/off	215	70
33 523 K3	11.7 W	1055 lm	DALI	265	80

· A ·   · B ·

			Controllable	A	B
33 502 K3	3.9 W	260 lm	on/off	160	75
33 503 K3	5.8 W	440 lm	on/off	215	80
33 504 K3	11.7 W	730 lm	DALI	265	90
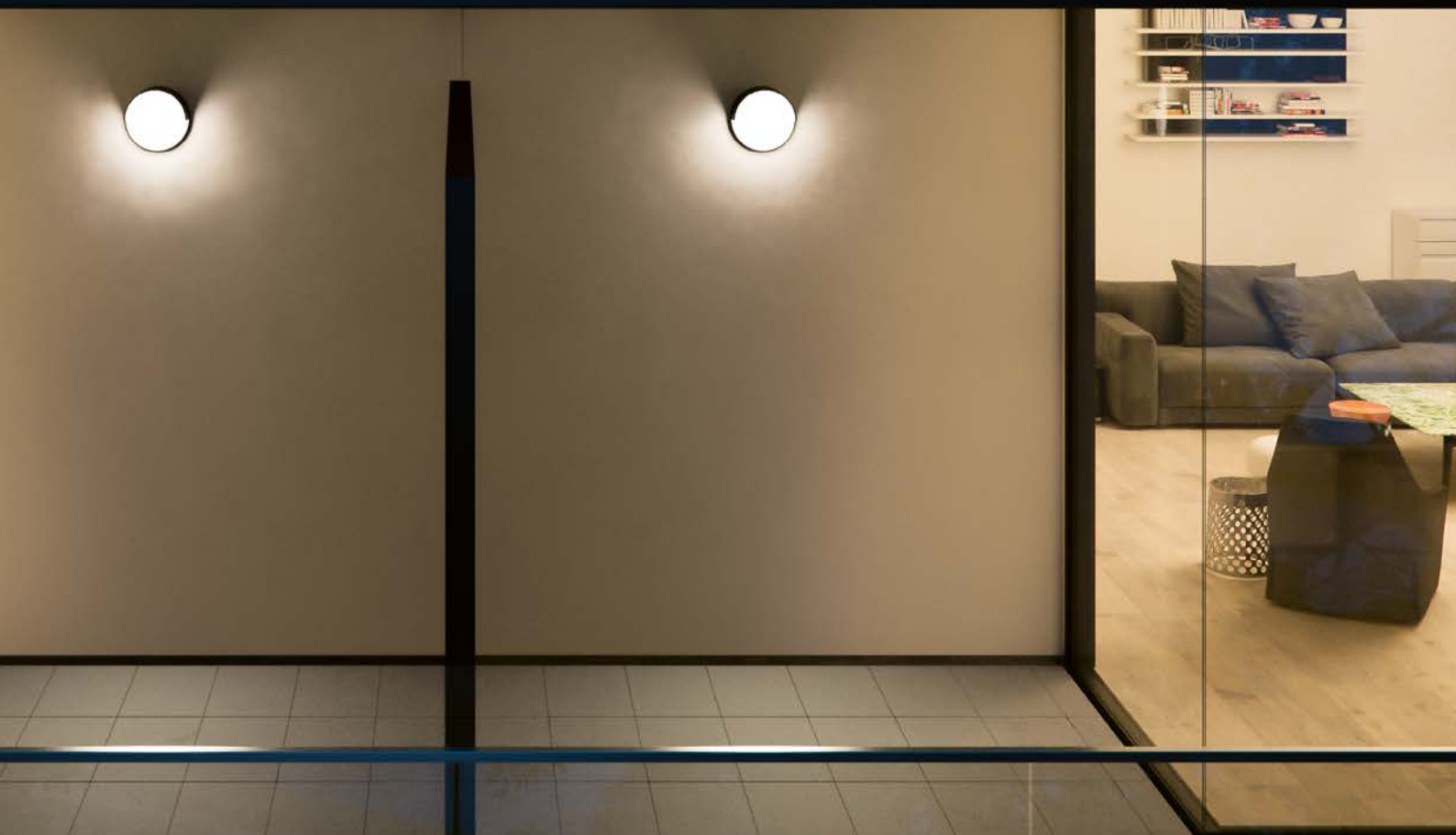
· A ·   · B ·

Protection class
IP 65

Material
Cast aluminium
Crystal glass, inside white

BEGA Thermal Management®
protects the luminaires from overheating
due to excessive ambient temperatures

Controllable
on/off · DALI

Lamps
BEGA LED module

**LED colour temperature**
3000 K

Luminaire colour
BEGA Unidure®

Graphite
Article number

Silver
Article number + **A**

Wall luminaires

The upward shielding of this impact-resistant wall luminaire creates a contrast to the light emitted downwards to e.g. only emphasise the wall and ground surface below the luminaires.

· A ·   · B ·

			Controllable	A	B
24 036 K3	1.6 W	90 lm	on/off	105	80
33 507 K3	3.9 W	255 lm	on/off	160	100
33 508 K3	5.8 W	530 lm	on/off	215	115
33 509 K3	11.7 W	935 lm	DALI	265	120

www P0760

www P0384

Wall luminaires

The convex contour of the opal glass lends these upwards shielded luminaires their impressive form. They are available either with flat upwards shielding or as a luminaire divided in the middle. We offer all wall luminaires in this series in two sizes and the colour graphite.
We also deliver upwards shielded luminaires with a coating in BEGA's bronze colour, which has the look and feel of cast bronze. The luminaire divided in the middle is also available in the colour white. The BEGA Unidure® surface finishes consisting of a highly weather-proof layered structure feature extreme durability.

Protection class
IP 44 · IP 65

Material
Cast aluminium
Hand-blown opal glass

BEGA Thermal Management®
protects the luminaires from overheating due to excessive ambient temperatures

Controllable
on/off · DALI · Phase-dimmable

Lamps
BEGA LED module
BEGA LED lamp

LED colour temperature
3000 K

Luminaire colour
BEGA Unidure®

Graphite
Article number

Bronze
Article number + **B**

Luminaire colour
BEGA Unidure®

Graphite
Article number

White
Article number + **W**

			Controllable	A	B	C
31 053 K3	9.0 W	815 lm	on/off	270	260	110
31 054 K3	16.3 W	1310 lm	DALI	320	310	135
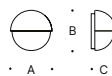
	LED module		Controllable	A	B	C
24 023 K3	7.4 W	280 lm	on/off	220	210	130
24 024 K3	14.0 W	705 lm	Phase-dimmable	270	260	155
	LED lamp included		Socket			
33 047 K3	1× 7.0 W	180 lm	E 27	220	210	130
33 147 K3	1× 12.0 W	540 lm	E 27	270	260	155

P0356

P0293

Wall luminaires

The thick-walled crystal glass of these wall luminaires with impressive "iced edges" forms a single unit with the die-cast aluminium housing. The unshielded soft light illuminates the installation surface and the area in front of the luminaire. When illuminated, the transparent glass edges create a unique play of light.
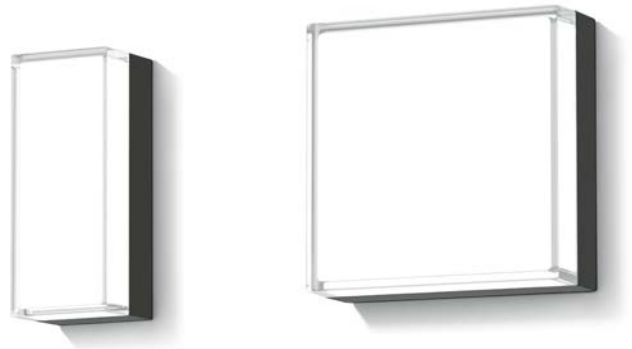
Protection class
IP 65

Material
Die-cast aluminium
Crystal glass, inside white

BEGA Thermal Management®
protects the luminaires from overheating
due to excessive ambient temperatures

Controllable
on/off · DALI

Lamps
BEGA LED module

LED colour temperature
3000 K

Luminaire colour
BEGA Unidure®

Graphite
Article number

Silver
Article number + **A**

			Controllable	A	B	C
33 601 K3	6.7 W	640 lm	on/off	170	170	70
33 602 K3	13.3 W	1185 lm	DALI	240	240	75

			Controllable	A	B	C
33 604 K3	4.9 W	365 lm	on/off	120	240	75
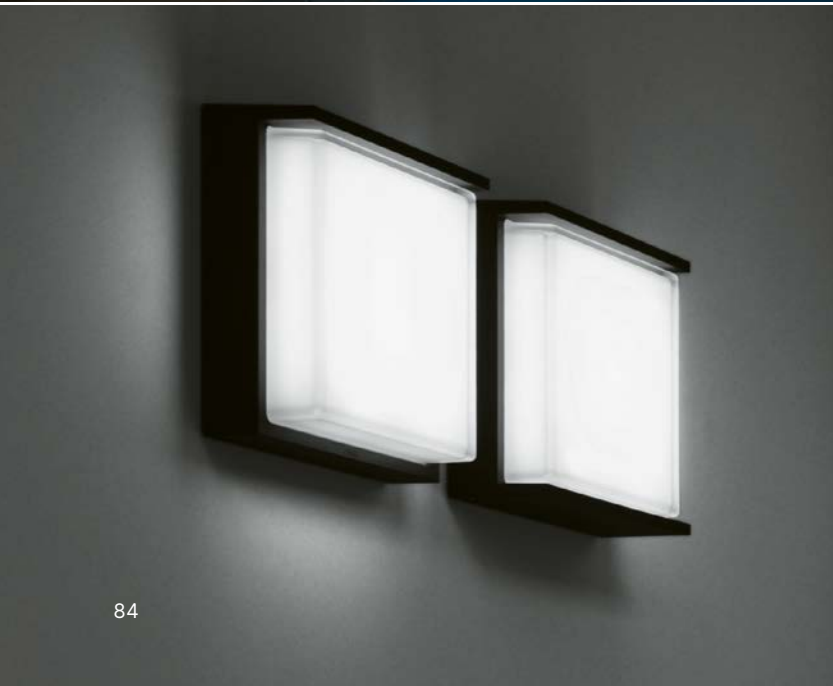
Protection class
IP 65

Material
Cast aluminium
Crystal glass, inside white

BEGA Thermal Management®
protects the luminaires from overheating
due to excessive ambient temperatures

Controllable
on/off

Lamps
BEGA LED module

LED colour temperature
3000 K

Luminaire colour
BEGA Unidure®

Graphite
Article number

Silver
Article number + **A**

Wall luminaires

The luminaire glass features brilliant crystal glass contours in this wall luminaire series shielded on one or two sides. The premium-quality luminaires in a modern, flat design illuminate their surroundings, as well as the installation surface with attractively soft light and brilliant light accents.

On request, the luminaires of this series are also available with weatherproof figures. This allows house numbers to be read easily, even from great distances. By day and by night.
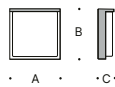
Shielded on one side

			A	B	C
24 132 K3	6.6 W	575 lm	180	180	70
24 070 K3	13.5 W	1015 lm	240	240	85
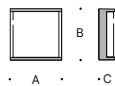
Shielded on two sides

			A	B	C
24 133 K3	6.7 W	540 lm	180	180	70
24 071 K3	13.5 W	935 lm	240	240	85

These luminaires are optionally available with an twilight switch.

www Q P0334

Protection class
IP 65

Material
Cast aluminium · Safety glass

BEGA Thermal Management®
protects the luminaires from overheating due to excessive ambient temperatures

Controllable
on/off · DALI

Optional
With built-in twilight switch

Lamps
BEGA LED module

LED colour temperature
3000 K

Luminaire colour
BEGA Unidure®

Graphite
Article number

Silver
Article number + **A**

House number luminaires

These house number luminaires are used for orientation in the vicinity of the building. They are also available with additional downward light emission to illuminate the wall surface and the floor below the luminaire. The extremely low power consumption provides energy-efficient and sustainably cost-effective lighting. These luminaires also feature an impressively low profile.
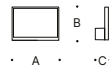
			Controllable	A	B	C
24 455 K3	2.5 W	75 lm	on/off	225	160	65

With twilight switch

			Controllable	A	B	C
24 691 K3	3.5 W	75 lm	on/off	225	160	65
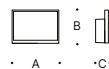
Additional light emission downwards

			Controllable	A	B	C
24 457 K3	9.3 W	970 lm	on/off	225	160	65
24 456 K3	10.0 W	960 lm	DALI	225	160	65

Additional light emission downwards · With twilight switch

			Controllable	A	B	C
24 606 K3	10.0 W	970 lm	on/off	225	160	65

House number luminaires

These house number luminaires with twilight switch produce soft, unshielded light. They are particularly suitable for continuous operation due to their low power consumption and built-in twilight switch. This ensures excellent legibility of house numbers even at great distances by day or night. The wide frame surrounding the glass clearly separates the luminaire from the bright wall.

Protection class
IP 65

Material
Cast aluminium
Crystal glass, inside white

BEGA Thermal Management®
protects the luminaires from overheating due to excessive ambient temperatures

Controllable
on/off
With built-in twilight switch

Lamps
BEGA LED module

LED colour temperature
3000 K

Luminaire colour
BEGA Unidure®

Graphite
Article number

Silver
Article number + **A**

			A	B	C
33 787 K3	6.5 W	115 lm	210	210	80
33 788 K3	8.5 W	180 lm	260	260	90

🔲 P0700

Protection class
IP 65

Material
Cast aluminium
Opal glass with thread

BEGA Thermal Management®
protects the luminaires from overheating
due to excessive ambient temperatures

Controllable
on/off

Lamps
BEGA LED module

**LED colour temperature**
3000 K

Luminaire colour
BEGA Unidure®

Graphite
Article number

Silver
Article number + **A**

Wall luminaires

Thanks to the timeless cylinder shape of these luminaires, they create eye-catching points of interest during the day, and aid orientation at night. With their clear design and premium-quality technology, they blend into any architectural theme – individually or in groups – yet still remain individual design elements. These wall luminaires also offer impressive installation options.
They are suitable for a wide range of applications – in part due to the narrow wall mounting – for example on pillars, pilasters and walls.

			A	B	C
24 849 K3	5.7 W	525 lm	110	245	150

92

Wall luminaires

The shape and look of this wall luminaire is reminiscent of the traditional lantern with unrivalled variety. Initially, lanterns were used for the illumination of homes and private outdoor spaces, and were often the only source of light directing the way to the gate or entrance door. Today, a white, light-diffusing cylinder has taken over from candles – state-of-the-art LED technology brightens the lantern's surroundings, while continuing its long tradition.

The high protection class, paired with top of the range surface coating makes this luminaire series highly versatile and, of course, durable. We also offer the wall luminaires in a bronze colour and with two separate light sources.

Protection class
IP 65

Material
Cast aluminium, aluminium
Borosilicate glass
White synthetic cover

BEGA Thermal Management®
protects the luminaires from overheating
due to excessive ambient temperatures

Controllable
on/off

Lamps
BEGA LED module

LED colour temperature
3000 K

Luminaire colour
BEGA Unidure®

Graphite
Article number

Bronze
Article number + **B**

Round · Cylindrical synthetic cover throughout

			A	B	C	D
31 071 K3	10.8 W	895 lm	Ø 165	275	200	120 × 100

Round · Synthetic cover top and bottom

			A	B	C	D
31 076 K3	9.0 W	815 lm	Ø 165	275	200	120 × 100

31 080 K3

31 081 B K3

Model with decorated rear panel
Through the interplay of light and shadow,
the textured surface of the back panel creates
delightfully aesthetic lighting effects.

www🔍 P0351 · P0654

Protection class
IP 65

Material
Cast aluminium, aluminium
Safety glass · White synthetic cover
Decorative rear panel made of synthetic
material

BEGA Thermal Management®
protects the luminaires from overheating
due to excessive ambient temperatures

Controllable
on/off

Lamps
BEGA LED module

LED colour temperature
3000 K

Luminaire colour
BEGA Unidure®

Graphite
Article number

Bronze
Article number + **B**
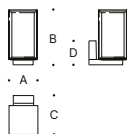
Wall luminaires

These wall luminaires in basic square designs are a modern interpretation of the traditional lantern: featuring a clear design language and the latest LED technology. They are contemporary and innovative and bridge the gap to their predecessors.
As a combination of creative lighting technology and classical silhouette, these wall luminaires are ideally suited for applications in historical or modern architecture alike.
One enormous extension of the range of applications for these fittings is the option of changing the light emission on the installation surface with a textured rear panel.

We offer these wall luminaires in two different lighting variants. With a continuous illuminated cylinder or divided into two convex areas for interesting insights. The luminaires are also available in a bronze colour.

Square · Cylindrical synthetic cover throughout

			A	B	C	D
31 072 K3	10.8 W	915 lm	□ 145	275	195	120×100

With decorative rear panel

			A	B	C	D
31 080 K3	10.8 W	775 lm	□ 145	275	195	120×100

Square · Synthetic cover top and bottom

			A	B	C	D
31 079 K3	9.0 W	810 lm	□ 145	275	195	120×100

With decorative rear panel

			A	B	C	D
31 081 K3	9.0 W	690 lm	□ 145	275	195	120×100

Garden and pathway luminaires
Directed light

Garden and pathway luminaires round off the garden architecture. They provide orientation in walking zones and they accentuate flowerbeds and terraces. At night, they highlight the structure of outdoor areas, and guide and direct people. They can be permanent or portable, depending on the desired installation site.

Glare-free illumination
Placed in rows, these luminaires provide even and discrete illumination of paths. The directed light ensures glare-free illumination of the immediate surroundings of the luminaires. At night, plants and flowerbeds can be highlighted without the eye-catching presence of an unshielded luminaire.

Two forms of mounting
Garden and pathway luminaires are available for two different forms of mounting. Using an anchorage unit made of hot-dip galvanised steel, they can be installed in unpaved surfaces such as flowerbeds.
Luminaires with a screw-on base are suitable for mounting on foundations provided by the customer or on another paved surface.

Dark Sky luminaires in this series emit no light into the upper half-space of the luminaire, helping to preserve the darkness of the night sky.

How many luminaires do I need?
Our product pages outline the recommended light point intervals for our garden and pathway luminaires. If you have any further questions about planning your lighting project, we will be happy to help.

+49 2373 966 – 0 · exporte@bega.com

Installation options for the permanent installation of BEGA garden and pathway luminaires

Garden and pathway luminaires for private use are fixed into the ground using an anchorage unit made of hot-dip galvanised steel or screwed onto a foundation provided by the customer using a screw-on base. Delivery will optionally include an anchorage unit or a screw-on base.

Anchorage unit
For installations in flower beds or on unpaved ground.

Screw-on base
For installation on on-site foundations or other paved areas. In some model series, a supplied cover plate between the vertical luminaire tube and the screw-on base covers the mounting screws.

DarkSky
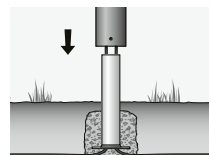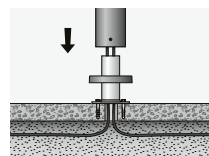
Battery-powered table lamps

Light on the garden table quickly and conveniently – without cables. The BEGA battery-powered table lamps will keep you sitting outside on a warm summer evening for longer.
With a battery capacity of twelve hours, summer nights can turn into days.

The luminaires dimmable in four increments are oases of light in the dark. And if they are ever forgotten in the garden:
The interior of the robust housing, which is available in two shapes, is IP 54-protected to ensure rain will not do the luminaire any harm. Luminaires in this series emit less than one percent of their light into the upper half-space of the luminaire, helping to preserve the darkness of the night sky.

www Q P0894

Protection class
IP 54

Material
Cast aluminium
translucent synthetic cover

Integrated lithium-ion battery
12 hours of operation at 100 %
USB-C charging port

Controllable
4-step dimmable
25 % · 50 % · 75 % · 100 %

Lamp
BEGA LED Module

LED colour temperature
2700 K

Luminaire colour
BEGA Unidure®

Graphite
Article number

White
Article number + **W**

				Ø	H
24 866 K27	Rounded	2.0 W	215 lm	150	220

				Ø	H
24 867 K27	Flat	2.0 W	215 lm	150	220

BEGA AR+
Experiencing luminaires virtually

That is how new luminaires will appear in the envisaged location: Visualise BEGA luminaires with ease in your home using the free and easy to use Augmented Reality app.

→ bega.com/ar

DarkSky

Garden and pathway luminaires · Downward-directed light

Evenly illuminated ground surfaces without glare – and from a low height. These uniquely designed garden and pathway luminaires with shielded, directed light are highly appealing as individual luminaires or arranged in rows along pathways.

The clear design language and visual comfort of the luminaires make them unique objects – for light planning and garden design.

P0304

Protection class
IP 65

Material
Cast aluminium · Safety glass

BEGA Thermal Management®
protects the luminaires from overheating due to excessive ambient temperatures

Controllable
on/off

Lamp
BEGA LED Module

LED colour temperature
3000 K

Recommended light point spacing
4 · 6 m

Luminaire colour
BEGA Unidure®

Graphite
Article number

Silver
Article number + **A**

AR

					A	B	C
77 276 K3	with anchorage unit	4.9 W	235 lm		70×70	250	90×90
77 277 K3	with mounting plate	4.9 W	235 lm		70×70	250	90×90
84 108 K3	with anchorage unit	13.6 W	850 lm		125×85	355	150×110
84 176 K3	with mounting plate	13.6 W	850 lm		125×85	355	150×110

38

DarkSky

Garden and pathway luminaires
Downward-directed light

These garden and pathway luminaires with shielded directed light not only feature a striking shape, but also an unmistakable material combination of durable Accoya® wood and metal elements made of cast aluminium. They offer much more than just functional lighting: They are a symbol of durability and security, and an expression of a positive connection with nature. For the glare-free illumination of driveways or areas and pathways in the garden.

The luminaires are suitable for through-wiring.

Protection class
IP 65

Material
Cast aluminium · Safety glass
Accoya® wood

BEGA Thermal Management®
protects the luminaires from overheating due to excessive ambient temperatures

Controllable
on/off

Lamp
BEGA LED Module

LED colour temperature
3000 K

Recommended light point spacing
6.5 m

Luminaire colour
BEGA Unidure®

Graphite
Article number

Silver
Article number + **A**

AR
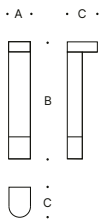
					A	B	C
84 480 K3	with anchorage unit	5.0 W	370 lm		130	725	195
84 499 K3	with screw-on base	5.0 W	370 lm		130	725	195
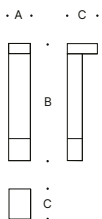
					A	B	C
84 479 K3	with anchorage unit	5.0 W	370 lm		130	725	180
84 498 K3	with screw-on base	5.0 W	370 lm		130	725	180

P0366

P0338

Garden and pathway luminaires
Downward-directed light

These garden and pathway luminaires with shielded, directed light offer exceptional visual comfort and ensure safety on paths and surfaces around the home and garden.
Their glare-free, warm white light illuminates ground surfaces and offers ideal pathway lighting.

The luminaires are suitable for through-wiring.

Protection class
IP 65 · IP 64

Material
Aluminium, cast aluminium · Safety glass

Controllable
on/off

Lamp
BEGA LED Module

LED colour temperature
3000 K

Recommended light point spacing
3.5 · 5 m

Luminaire colour
BEGA Unidure®

Graphite
Article number

Silver
Article number + **A**

AR
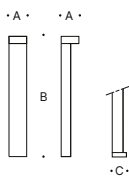
		A	B	C
77 263 K3	with anchorage unit	2.7 W	165 lm	110	685	—
77 264 K3	with screw-on base	2.7 W	165 lm	110	700	110
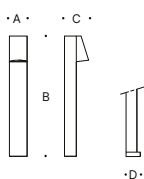
		A	B	C	D
77 239 K3	with anchorage unit	2.5 W	145 lm	75	685	125	—
77 249 K3	with screw-on base	2.5 W	145 lm	75	700	125	65
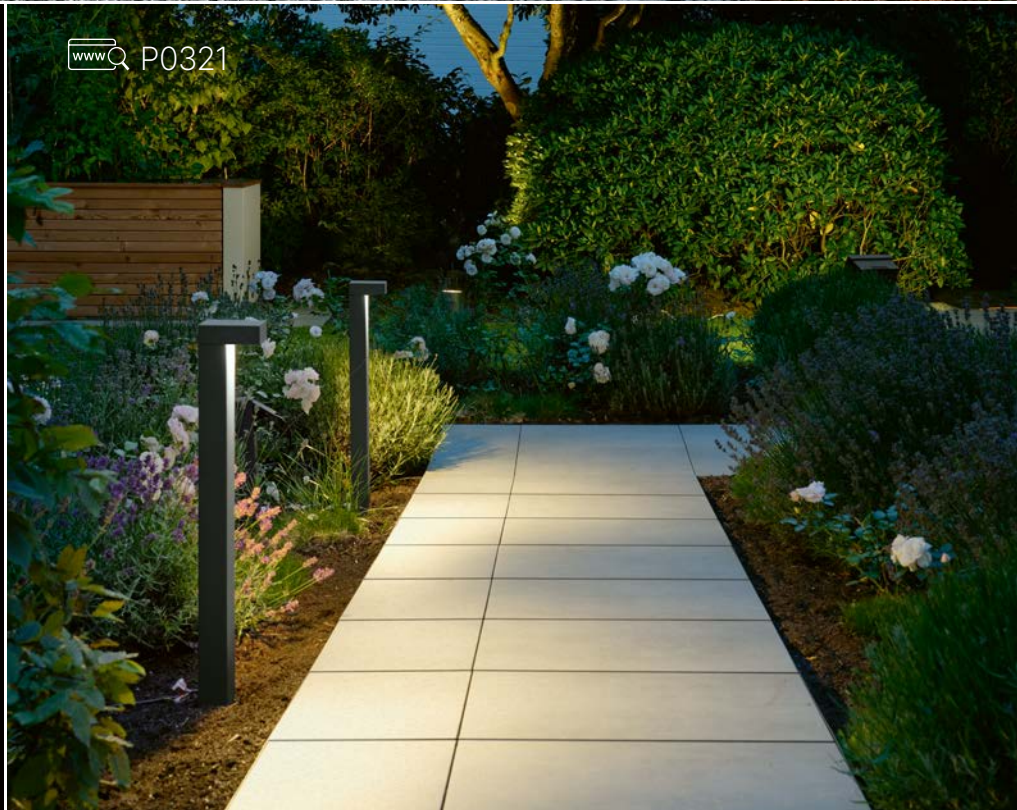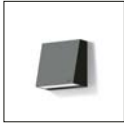
DarkSky

Garden and pathway luminaires
Downward-directed light

These garden and pathway luminaires with shielded, directed light feature precise workmanship and a striking appearance that is perfect for modern landscape architecture. The areas requiring illumination are illuminated uniformly and free of glare. The soft lighting from the rectangular profile also creates attractive vertical accents in landscape architecture.

The luminaires are suitable for through-wiring.

Protection class
IP 65 · IP 64

Material
Aluminium, cast aluminium · Safety glass

BEGA Thermal Management®
protects the luminaires from overheating due to excessive ambient temperatures

Controllable
on/off
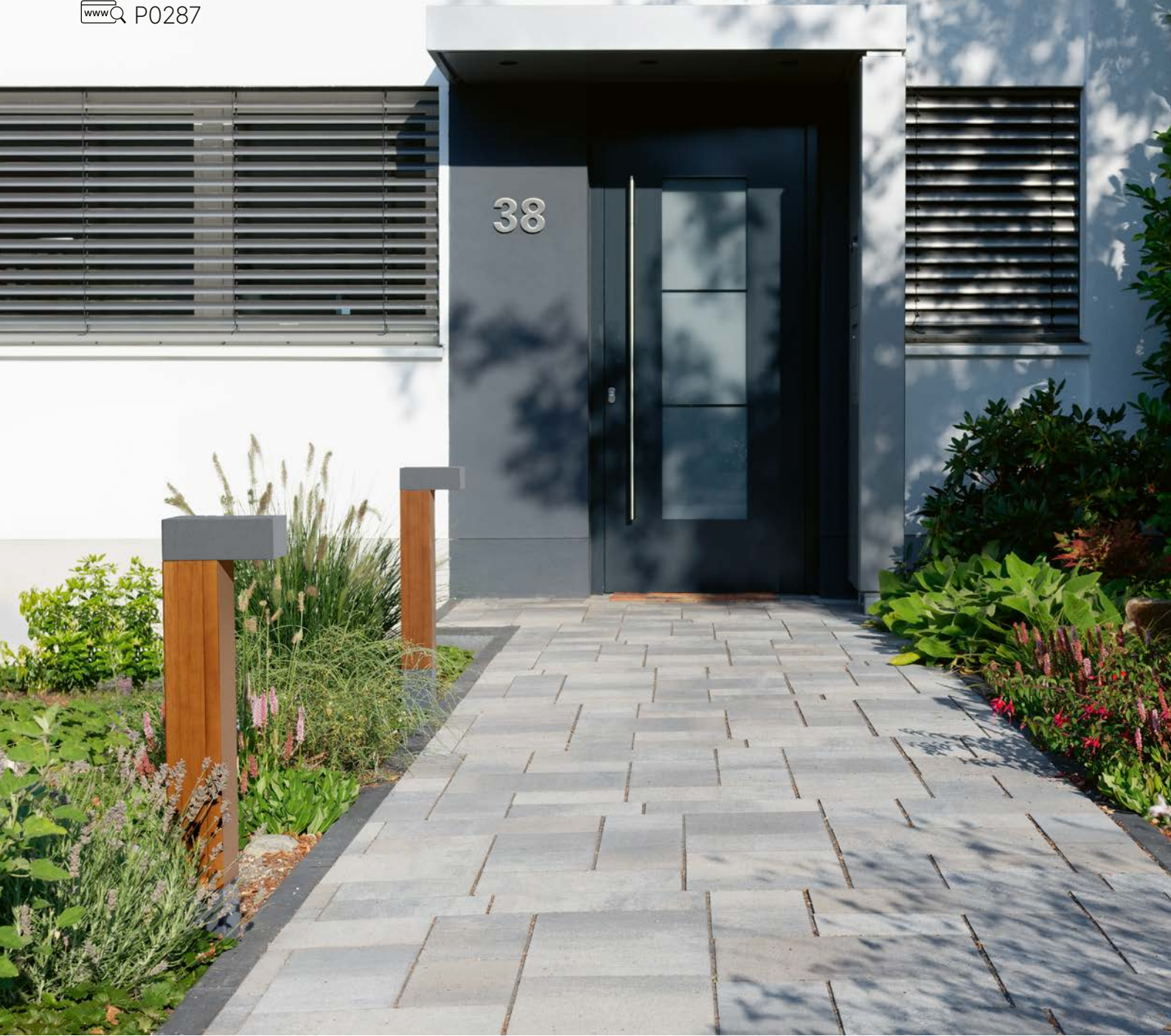
Lamp
BEGA LED Module

LED colour temperature
3000 K

Recommended light point spacing
4.5 · 6.5 m

Luminaire colour
BEGA Unidure®

Graphite
Article number

Silver
Article number + **A**

AR
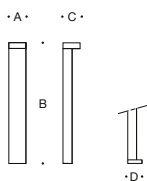
			A	B	C	D
84 218 K3	with anchorage unit	4.9 W	330 lm	110	700	110	—
84 228 K3	with screw-on base	4.9 W	330 lm	110	700	110	110
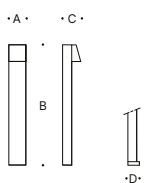
			A	B	C	D
77 237 K3	with anchorage unit	2.7 W	155 lm	90	685	105	—
77 238 K3	with screw-on base	2.7 W	155 lm	90	700	105	65

P0300

P0322

Garden and pathway luminaires
Downward-directed light

The light distribution of these garden and pathway luminaires with shielded, directed light is rotationally symmetrical with a very wide beam – positioned either centrally or as a flat cylinder on a tube. These luminaires are ideal in particular for accentuating areas of the garden, for example for installation between medium-height plants. Their warm white light is absolutely glare-free.

The luminaires are suitable for through-wiring.

Protection class
IP 65

Material
Aluminium, cast aluminium
Synthetic cover with optical texture

BEGA Thermal Management®
protects the luminaires from overheating
due to excessive ambient temperatures

Controllable
on/off

Lamp
BEGA LED Module

**LED colour temperature**
3000 K

Recommended light point spacing
4.5 · 5 m

Luminaire colour
BEGA Unidure®

Graphite
Article number

Silver
Article number + **A**

AR
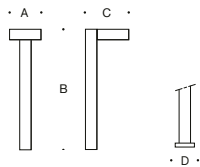
			A	B	C	D
77 218 K3	with anchorage unit	4.9 W	365 lm	160	685	230	—
77 219 K3	with screw-on base	4.9 W	365 lm	160	700	230	100
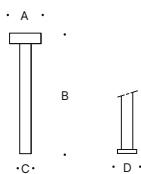
			A	B	C	D
77 233 K3	with anchorage unit	4.8 W	155 lm	160	685	70	—
77 234 K3	with screw-on base	4.8 W	155 lm	160	695	70	100
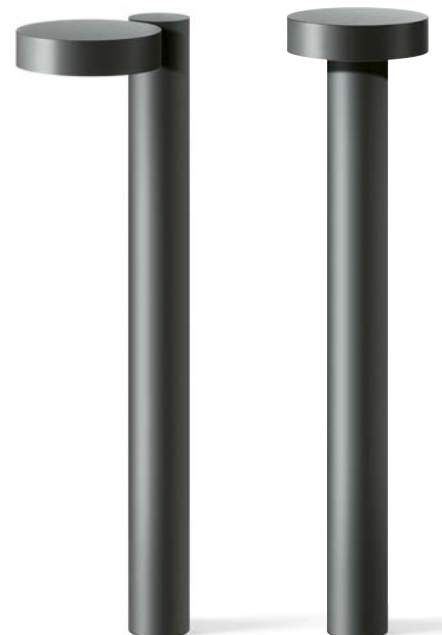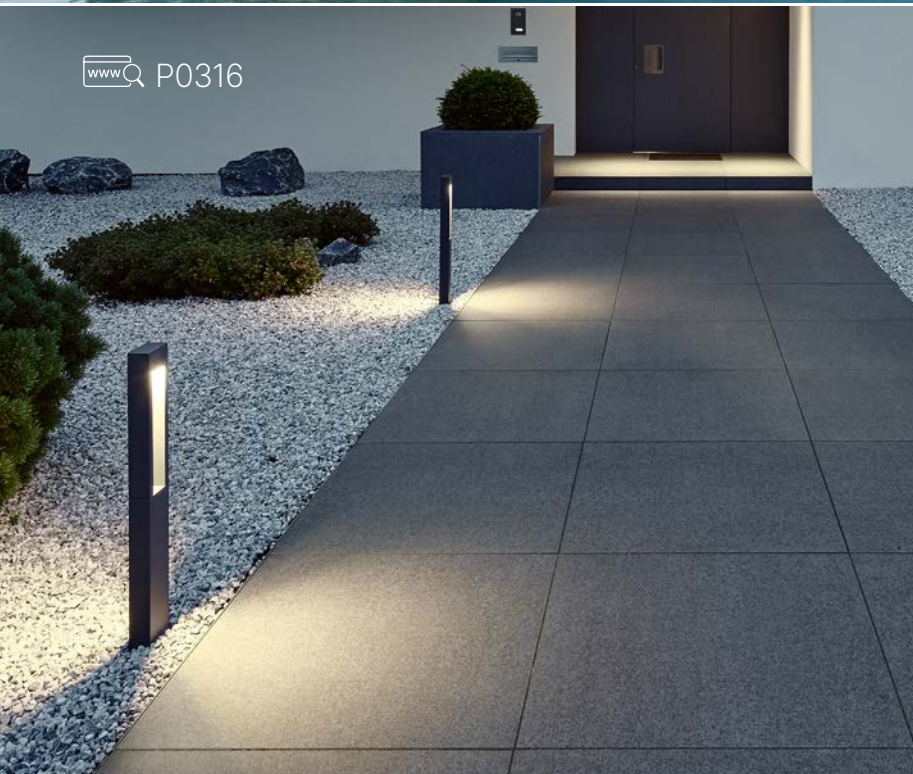
Garden and pathway luminaires
Shielded light, directed downwards

The two series of shielded luminaires create an impressive visual effect on the ground with directed light and a shielded light source. The warm white light is inviting, structures and accentuates the garden and at the same time highlights the unique design of the luminaire. Both series feature lines of sight that make the luminaires seem transparent.

Garden and pathway luminaires for the private garden, house entrance and for many situations on paths and terraces. In addition to their lighting function, they can divide and structure outdoor spaces and areas, especially when arranged in groups.

The luminaires are suitable for through-wiring.

Protection class
IP 65

Material
Aluminium, cast aluminium · Safety glass

Controllable
on/off

Lamp
BEGA LED Module

LED colour temperature
3000 K

Recommended light point spacing
4 m

Luminaire colour
BEGA Unidure®

Graphite
Article number

Silver
Article number + **A**

AR
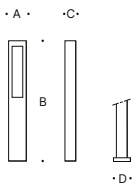
				A	B	C	D
77 265 K3	with anchorage unit	5.2 W	215 lm	90	700	50	—
77 266 K3	with screw-on base	5.2 W	215 lm	90	700	50	80
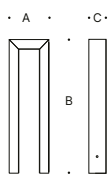
				A	B	C
84 808 K3	with anchorage unit	7.0 W	510 lm	215	700	90
84 809 K3	with screw-on base	7.0 W	510 lm	215	700	90

111

P0646

P0455
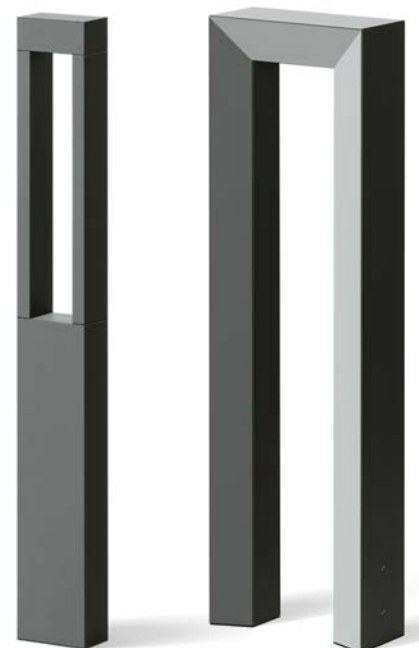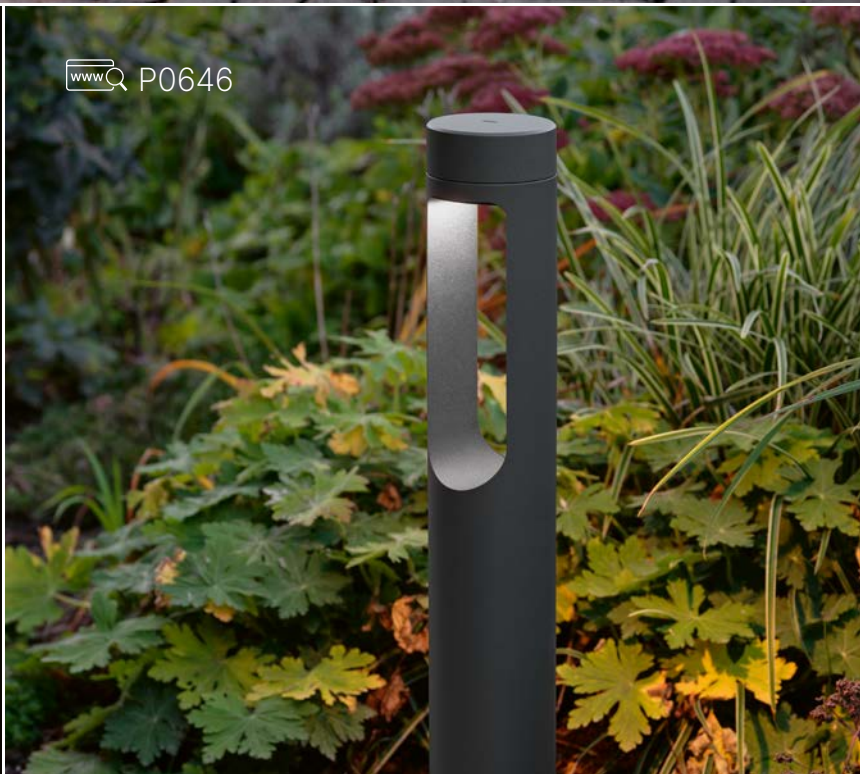
Garden and pathway luminaires
Striking recess as reflection surface

The special material quality of the BEGA luminaires and an extraordinary lighting design characterise these garden and pathway luminaires. The light point is integrated as a cut-out in the bollard tube of the luminaires. The surprising light staging and attractive lighting effect add a decorative touch to any garden by day and by night. They enable an accentuated lighting design.

The inner surface of the luminaire inside the recess is optionally available in graphite, to match the bollard tube, or bronze, which adds a special visual accent to the appearance and the effect of the directed light.

The garden and pathway luminaires are optionally available with an anchorage unit or screw-on base, and elegantly blend into any private garden, thanks to their slender proportions.

Protection class
IP 65

Material
Aluminium, cast aluminium
Safety glass

BEGA Thermal Management®
protects the luminaires from overheating due to excessive ambient temperatures

Controllable
on/off

Lamp
BEGA LED Module

LED colour temperature
3000 K

Recommended light point spacing
4 · 4.5 m

Luminaire colour
BEGA Unidure®

Graphite

Reflection surface
BEGA Unidure®

Graphite

Bronze

· A ·

B

AR
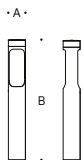
Reflection surface graphite

				A	B
85 182 K3	with anchorage unit	5.6 W	350 lm	Ø 100	700
85 183 K3	with screw-on base	5.6 W	350 lm	Ø 100	700

Reflection surface bronze

				A	B
85 184 K3	with anchorage unit	5.6 W	365 lm	Ø 100	700
85 185 K3	with screw-on base	5.6 W	365 lm	Ø 100	700

· A ·

B
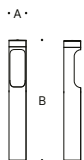
Reflection surface graphite

				A	B
85 178 K3	with anchorage unit	4.6 W	280 lm	Ø 100	700
85 179 K3	with screw-on base	4.6 W	280 lm	Ø 100	700

Reflection surface bronze

				A	B
85 180 K3	with anchorage unit	4.6 W	290 lm	Ø 100	700
85 181 K3	with screw-on base	4.6 W	290 lm	Ø 100	700

Garden and pathway luminaires
Unshielded light

Garden and pathway luminaires with unshielded light complement garden architecture. They provide orientation in walking zones and they accentuate flowerbeds and terraces. At night, they add the required structure to outdoor areas, and guide and direct people.

Safety
The unshielded light of these luminaires makes people easily identifiable. Unshielded luminaires also enhance the feeling of safety because their immediate surroundings are very well illuminated.

Even at greater distances, these luminaires are highly visible and lend the area in which they are installed structured depth.

Orientation
The targeted use of unshielded luminaires enables quick and easy identification of terrain and pathways. In the case of spheres and cylinders, the unshielded luminaire body can serve as an attractive design element during the day and at night.

How many luminaires do I need?
On our product pages, we provide the recommended light point intervals for our garden and pathway luminaires. If you have any further questions about planning your lighting project, we will be happy to help.

+49 2373 966 – 0 · exporte@bega.com

Installation options for the permanent installation of BEGA garden and pathway luminaires

Garden and pathway luminaires for private use are fixed into the ground using an anchorage unit made of hot-dip galvanised steel or mounted on a foundation provided by the customer using a screw-on base. Delivery will optionally include an anchorage unit or a screw-on base.

Anchorage unit
For installations in flower beds or on unpaved ground.

Screw-on base
For installation on on-site foundations or other paved areas. In some model series, a supplied cover plate between the vertical luminaire tube and the screw-on base covers the mounting screws.

**Garden and pathway luminaires
Unshielded light**

This garden and pathway luminaire with
light emission on one side captivates
with a large light aperture made of
safety glass, which is set flush with the
rectangular luminaire body. It provides
soft and uniform light with high visual
comfort. Thanks to their light emission
on one side, these luminaires are
ideal for placement in front of walls or
property boundaries.

⌨⃞🔍 P0282

Protection class
IP 65

Material
Aluminium, cast aluminium
Safety glass

BEGA Thermal Management®
protects the luminaires from overheating
due to excessive ambient temperatures

Controllable
on/off

Lamps
BEGA LED Module

LED colour temperature
3000 K

Recommended light point distance
4.5 m

Luminaire colour
BEGA Unidure®

Graphite
Article number

Silver
Article number + **A**
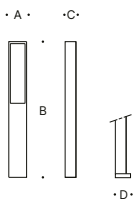
			A	B	C	D
77 246 K3	with anchorage unit	2.8 W	140 lm	90	685	55	—
77 247 K3	with screw-on base	2.8 W	140 lm	90	700	55	65
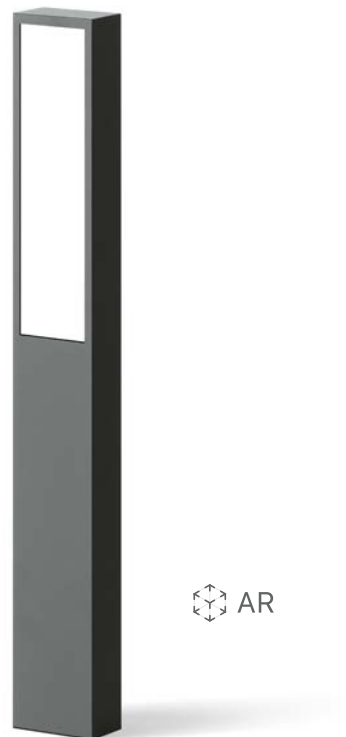
AR

Garden and pathway luminaires · Unshielded light

These garden and pathway luminaires with unshielded light are designed for a variety of lighting requirements. A frame made of cast aluminium surrounds the thick-walled luminaire glass, lends stability and at the same time turns the luminaire into a modern design object. The soft light enables near shadow-free illumination of the luminaire surroundings.

www Q P0335

Protection class
IP 65

Material
Aluminium, cast aluminium
Crystal glass, white inside

BEGA Thermal Management®
protects the luminaires from overheating
due to excessive ambient temperatures

Controllable
on/off

Lamps
BEGA LED Module

LED colour temperature
3000 K

Recommended light point distance
4 · 5.5 m

Luminaire colour
BEGA Unidure®

Graphite
Article number

Silver
Article number + **A**

AR
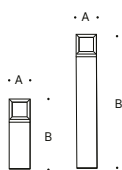
Height 400 mm				A	B
84 604 K3	with anchorage unit	3.8 W	350 lm	120 × 120	400
84 606 K3	with screw-on base	3.8 W	350 lm	120 × 120	400

Height 800 mm				A	B
84 605 K3	with anchorage unit	3.8 W	350 lm	120 × 120	800
84 607 K3	with screw-on base	3.8 W	350 lm	120 × 120	800

BEGA Smart
Intuitive configuration via app

The luminaires of this series are also available with a built-in passive infrared motion and light sensor. They, and other luminaires in the same system, can be easily configured and controlled via the BEGA Smart app.

→ bega.com/smart

Garden and pathway luminaires · Unshielded light

The three-ply, hand-blown opal glass in these unshielded
garden and pathway luminaires creates pleasantly soft and
convenient illumination of the surroundings.
The luminaires are available in two sizes, allowing them
to be individually adapted to different architectural
dimensions. The luminaires in this series are also available
with a built-in passive infrared motion and light sensor
that reacts to thermal radiation in the dark and switches
the luminaire on when it detects movement by people or
animals.

🔍www Q P0346

AR

Light emission 360°			LED module	Controllable	A	B
84 310 K3	with anchorage unit		5.0 W	460 lm	on/off	110	730
84 417 K3	with screw-on base		5.0 W	460 lm	on/off	110	730
84 311 K3	with anchorage unit		9.8 W	870 lm	DALI	140	900
84 418 K3	with screw-on base		9.8 W	870 lm	DALI	140	900
			LED lamp included	Socket		
84 312 K3	with anchorage unit	1 ×	7.0 W	510 lm	E 27	110	730
84 419 K3	with screw-on base	1 ×	7.0 W	510 lm	E 27	110	730
84 313 K3	with anchorage unit	1 × 12.0 W	880 lm	E 27	140	900
84 420 K3	with screw-on base	1 × 12.0 W	880 lm	E 27	140	900

| Light emission 360° | | | | | | |
With PIR motion and light sensor		LED module	Controllable	A	B
85 051 K3	with anchorage unit	5.4 W	460 lm	on/off	110	730
85 053 K3	with screw-on base	5.4 W	460 lm	on/off	110	730
85 052 K3	with anchorage unit	10.2 W	870 lm	on/off	140	900
85 054 K3	with screw-on base	10.2 W	870 lm	on/off	140	900

BEGA Smart
Intuitive configuration via app

The luminaires of this series are also available with a built-in passive infrared motion and light sensor. They, and other luminaires in the same system, can be easily configured and controlled via the BEGA Smart app.

→ bega.com/smart
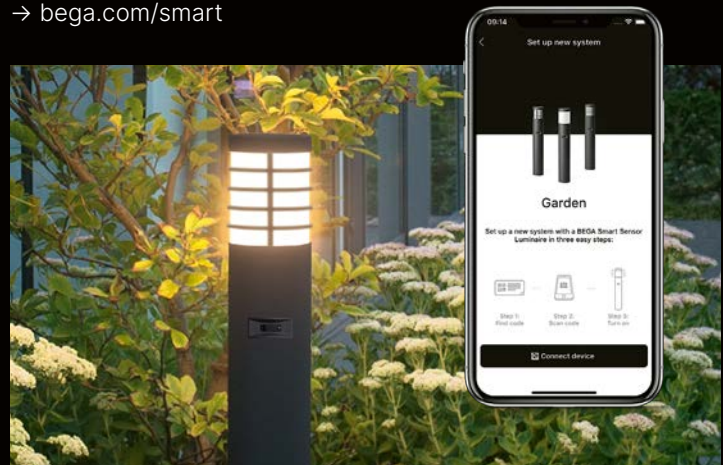
Garden and pathway luminaires · With safety guard

These two garden and pathway luminaire variants, available in two sizes, are equipped with a safety guard – either all the way round or only on one side. This allows them to be individually adapted to different architectural dimensions. The three-ply, hand-blown opal glass creates pleasantly soft and convenient illumination of the surroundings. The luminaires in this series are also available with a built-in passive infrared motion and light sensor that reacts to thermal radiation in the dark and switches the luminaire on when it detects movement by people or animals.

Protection class
IP 65

Material
Aluminium, cast aluminium
Opal glass with thread

BEGA Thermal Management®
protects the luminaires from overheating due to excessive ambient temperatures

Controllable
on/off or DALI

Lamps
BEGA LED module or
BEGA LED lamp included

LED colour temperature
3000 K

Recommended light point distance
4.5 · 6 m

Luminaire colour
BEGA Unidure®

Graphite
Article number

Silver
Article number + **A**

AR
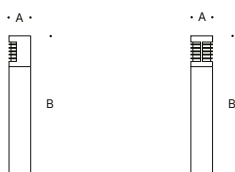
Light emission 180°		Light emission 360°			LED module	Controllable	A	B
84 316 K3	100 lm	84 322 K3	190 lm	with anchorage unit	5.0 W	on/off	110	730
84 423 K3	100 lm	84 429 K3	190 lm	with screw-on base	5.0 W	on/off	110	730
84 317 K3	160 lm	84 323 K3	330 lm	with anchorage unit	9.8 W	DALI	140	900
84 424 K3	160 lm	84 430 K3	330 lm	with screw-on base	9.8 W	DALI	140	900
					LED lamp included	Socket		
84 318 K3	55 lm	84 324 K3	115 lm	with anchorage unit	1 × 4.0 W	E 14	110	730
84 425 K3	55 lm	84 431 K3	115 lm	with screw-on base	1 × 4.0 W	E 14	110	730
84 319 K3	125 lm	84 325 K3	240 lm	with anchorage unit	1 × 8.0 W	E 27	140	900
84 426 K3	125 lm	84 432 K3	240 lm	with screw-on base	1 × 8.0 W	E 27	140	900

With PIR motion and light sensor

Light emission 180°		Light emission 360°			LED module	Controllable	A	B
85 055 K3	100 lm	85 059 K3	190 lm	with anchorage unit	5.4 W	on/off	110	730
85 057 K3	100 lm	85 061 K3	190 lm	with screw-on base	5.4 W	on/off	110	730
85 056 K3	160 lm	85 060 K3	330 lm	with anchorage unit	10.2 W	on/off	140	900
85 058 K3	160 lm	85 062 K3	330 lm	with screw-on base	10.2 W	on/off	140	900

P0349

P0363

Garden and pathway luminaires · Unshielded light

These garden and pathway luminaires with unshielded light create a pleasant light effect, either as a minimalistic cylindrical torch, or as an eye-catching sphere. The glass bodies in high-quality three-ply opal glass can also serve as a formal design element: clear and precise by day, a pleasant light effect with soft, warm white light by night.

Protection class
IP 65

Material
Aluminium · Opal glass with thread

BEGA Thermal Management®
protects the luminaires from overheating due to excessive ambient temperatures

**Controllable**
on/off

Lamps
BEGA LED Module

LED colour temperature
3000 K

Recommended light point distance
6 m

Luminaire colour
BEGA Unidure®

Graphite
Article number

Silver
Article number + **A**

Bronze
Article number + **B**

AR
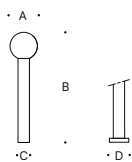
				A	B	C	D
77 223 K3	with anchorage unit	4.8 W	540 lm	150	785	70	—
77 224 K3	with screw-on base	4.8 W	540 lm	150	795	70	100
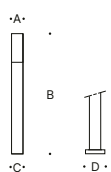
				A	B	C	D
77 235 K3	with anchorage unit	4.8 W	450 lm	70	865	70	—
77 236 K3	with screw-on base	4.8 W	450 lm	70	875	70	100

In-ground luminaires und permanent floodlights

These two luminaire groups can be employed in many areas of architecture and in the garden. There are two fundamentally different areas of application.

In-ground luminaires
This luminaire type accentuates plants and architecture in equal measure. The in-ground floodlights are resistant to foot traffic and can be positioned anywhere in soil or in gravel, since their placement does not constitute an obstacle.
These luminaires look best when arranged in straight lines.
At the same time, they define spatial structure.
The in-ground luminaires in this brochure are installed in the ground in a "floating" style.

Permanent floodlights
Floodlights with mounting box can be installed in any position on the existing structure.
This makes it easy to set impressive accents on architectural details and plants.
The direction of the light emission is variably adjustable, allowing for local conditions and allowing you to change their direction whenever you like.
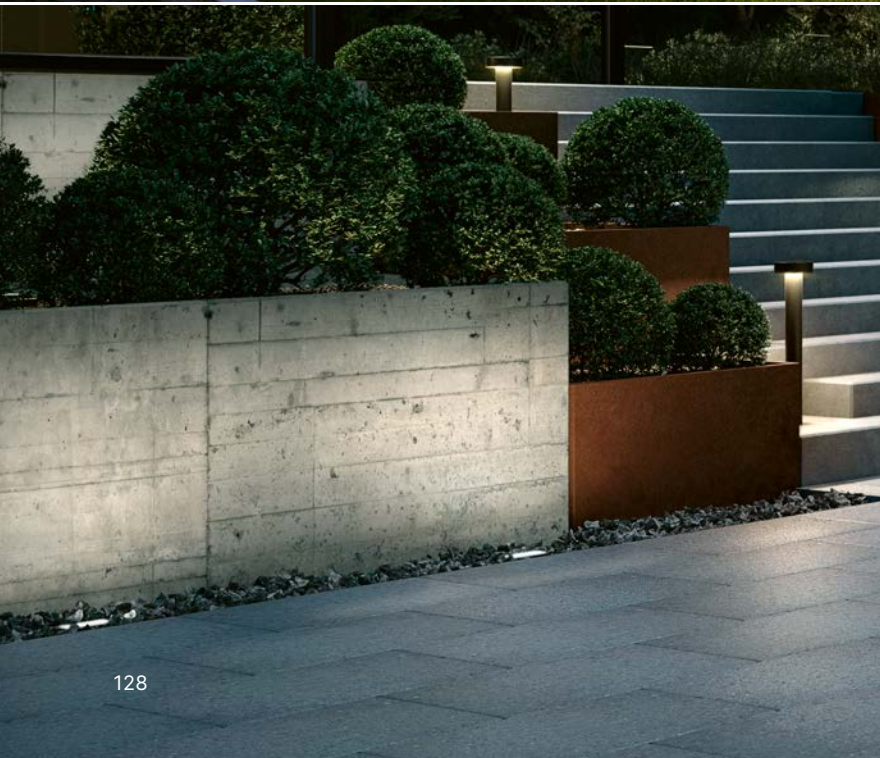
Walkover in-ground luminaires
Floodlights for installation in soil

These walkover in-ground luminaires – in a round or rectangular shape – featuring symmetrical or asymmetrical light distribution are a perfect choice for highlighting facades and wall surfaces, small to medium-sized trees, shrubs and other garden objects with warm white light. The garden and plants can be structured or accentuated with either symmetrical or asymmetrical light directed upwards.

P0341 · P0348

Protection class
IP 67

Material
Stainless steel
Fibreglass-reinforced synthetic material
Safety glass
Pure aluminium reflector surface

BEGA Thermal Management®
protects the luminaires from overheating due to excessive ambient temperatures

Controllable
on/off

Lamp
BEGA LED Module

LED colour temperature
2700 K – article number + **K27**
3000 K – article number + **K3**
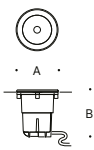
Symmetrical light distribution

	2700 K	3000 K			β	A	B
84 084	+K27	+K3	4.1 W	445 lm	29°	110	120
84 085	+K27	+K3	5.9 W	680 lm	31°	145	170

Asymmetrical light distribution

	2700 K	3000 K			β	A	B
84 086	+K27	+K3	4.1 W	435 lm	35°/38°	110	120
84 087	+K27	+K3	5.9 W	685 lm	28°/30°	145	170
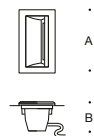
Symmetrical light distribution

	2700 K	3000 K			β	A	B
84 088	+K27	+K3	4.7 W	570 lm	95°/105°	160 × 80	85
84 089	+K27	+K3	6.7 W	820 lm	83°/90°	240 × 115	90

Asymmetrical light distribution

	2700 K	3000 K			β	A	B
84 090	+K27	+K3	4.7 W	530 lm	60°/100°	160 × 80	85
84 091	+K27	+K3	6.7 W	735 lm	64°/98°	240 × 115	90

The **half beam angle β** describes the size of the light cone with which an object or surface is actually illuminated.
Luminaires with wider half beam angles should be chosen for short lighting distances, a focused light is recommended for larger distances.

Protection class
IP 65

Material
Cast aluminium
Safety glass
Reflector surface made of pure aluminium

BEGA Thermal Management®
protects the luminaires from overheating
due to excessive ambient temperatures

Controllable
on/off

Lamps
BEGA LED module

LED colour temperature
3000 K
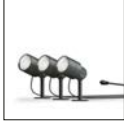
Luminaire colour
BEGA Unidure®

Graphite

Garden floodlights

The perfect solution for highlighting purposes and beautiful lighting effects on the façade and in the garden wherever the variety of possible arrangements is particular important: One power supply, two small floodlights on a single cross beam. These double floodlights feature an adjustable beam direction for situations where illumination from one installation location in different directions is desired. The permanent cross beam with two floodlights is suitable for ceiling or wall mounting.
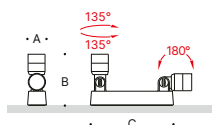
			β	A	B	B
84 580 K3	12.5 W	965 lm	35°	60	175	300×70

β = Half beam angle

131

P0325

Permanent floodlights

These efficient floodlights are available in symmetrical wide beam or symmetrical very wide beam light distribution and are thus suitable for a variety of lighting applications. These include either more focused lighting with a small half beam angle, that is, wide beam light distribution, or more wide-area lighting with a large half beam angle, i.e. very wide beam light distribution. Islands of light are just as achievable as lighting for building or garden details.

P0541

			β	A	B	C	D
85 006 K3	7.2 W	630 lm	50°	100	155	130	70

Protection class
IP 65

Material
Cast aluminium
Safety glass
Reflector surface made of pure aluminium

BEGA Thermal Management®
protects the luminaires from overheating due to excessive ambient temperatures

Controllable
on/off

Lamps
BEGA LED module

LED colour temperature
3000 K

Luminaire colour
BEGA Unidure®

Graphite

			β	A	B	C	D
84 807 K3	9.8 W	790 lm	22°	135	215	200	100
84 768 K3	9.8 W	770 lm	62°	135	215	200	100

The **half beam angle β** describes the size of the light cone with which an object or surface is actually illuminated.
Luminaires with wider half beam angles should be chosen for short lighting distances, a focused light is recommended for larger distances.

Permanent floodlights

These floodlights with mounting box for permanent installation on walls and ceilings are suitable for the illumination of objects, plants and architectural features in private gardens. On both variants, the adjustable joint offers flexibility in highlighting the illuminated areas. The floodlights are equipped with a BEGA LED module or with E 27 socket including the corresponding BEGA LED lamp. The round luminaires offer directed, wide-area lighting with very wide beam light distribution. The rectangular luminaires are able to illuminate even large areas with a very wide beam thanks to their high output.

www P0424

Protection class
IP 65

Safety class II

Material
Glass-fibre reinforced synthetic material
Safety glass
Reflector made of pure anodised aluminium

Lamps
BEGA LED lamp included

LED colour temperature
3000 K

Luminaire colour

Graphite
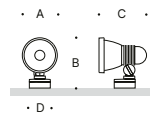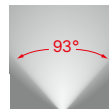
	LED lamp included		β	Socket	A	B	C	D
84 259 K3	1 × 8.0 W	515 lm	93°	E 27	150	215	200	90

www P0541

Protection class
IP 65

Material
Glass-fibre reinforced synthetic material
Safety glass
Reflector made of pure anodised aluminium

BEGA Thermal Management®
protects the luminaires from overheating
due to excessive ambient temperatures

Controllable
on/off

**Lamps**
BEGA LED module

LED colour temperature
3000 K

Luminaire colour

Graphite
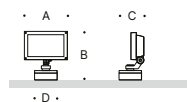
			β	A	B	C	D
84 360 K3	10.0 W	960 lm	70°/90°	165	190	100	90

The **half beam angle β** describes the size of the light cone with which an object or surface is actually illuminated.
Luminaires with wider half beam angles should be chosen for short lighting distances, a focused light is recommended for larger distances.

BEGA UniLink®
Garden illumination that adapts to your garden.

Garden illumination at a flick of the wrist
Presenting BEGA UniLink®: a new generation of garden lighting. All you need to create impactful and stylish professional-looking lighting in your garden are one available outdoor socket and BEGA UniLink®. Forget costly and work-intensive excavation or complex electrical installations! Fully watertight and safe. Plug in, position the luminaires where you want them – that's it. A solution that is on a par with any permanently installed, weather-proof professional system. And all that in the BEGA quality and design you have come to expect.

Easy, flexible, versatile
Your garden grows and changes – BEGA UniLink® remains flexible. If your garden needs illumination for a special occasion – for example, an event – BEGA UniLink® offers the flexibility you need. With an impressive level of performance otherwise only seen in permanently installed systems.

When flexibility is key

The sophisticated system of distribution boxes allows the connection of up to five BEGA UniLink® luminaires on a single power supply. Each luminaire can be placed individually in the garden in a 50-metre range. You can add more distribution boxes to connect additional luminaires. This allows you to react to any situation at a flick of the wrist and reposition the luminaires however you like.

BEGA UniLink® puts you in the driver seat:

- **easy control** of all luminaires via a central controller – i.e. a traditional wall switch or a clock timer

- or **individual control** over each of the small-format BEGA UniLink® Play floodlights and garden luminaires – e.g. via the BEGA Smart app

BEGA UniLink®
One system that has it all

Every BEGA UniLink® luminaire is equipped with a five-metre-long connecting cable with a waterproof plug connector. You can connect the individual luminaire to an outdoor socket in no time at all using the matching country-specific mains plug.

Use a five, ten, or twenty metre BEGA UniLink® extension cable for longer distances between the luminaire and socket. These cables allow you to space luminaires with a distance of up to 50 metres throughout the garden.

Requirement: Mains connection

BEGA UniLink® mains plug
0.5 m · Colour graphite

71 180	Type F	Germany and large parts of Europe
	Type E	France and Belgium
71 181	Type G	Great Britain
71 182	Type J	Switzerland and Liechtenstein
71 184	Type K	Denmark
71 183	Type L	Italy

BEGA UniLink® connecting cables with connector on one end and lose cable ends on the other for connection to e.g. a conventional terminal box.
Installation must be carried out by a certified electrician
Colour graphite

71 256	Connecting cable with free cable ends · 0.5 m
71 247	Connecting cable with free cable ends · 5.0 m

We recommend using the BEGA UniLink® five-way distribution box if you wish to connect multiple luminaires via a single socket.
The distribution box allows the connection of up to five luminaires from the multifaceted UniLink® portfolio. And by using additional five-way distribution boxes, you can easily increase the capacity of the BEGA UniLink® system up to a maximum distance of 50 meters.

BEGA UniLink® plug connector

Optional: Integrating additional luminaires

BEGA UniLink® extension cables
with jack and plug
Protection class IP 67 · Colour graphite

71 186	Extension cable · 5 m
71 187	Extension cable · 10 m
71 188	Extension cable · 20 m

BEGA UniLink® five-way distribution box with five connection sockets for additional BEGA UniLink® luminaires, extension cables, or additional five-way distribution boxes.
Protection class IP 67 · Synthetic material
Colour graphite

71 189	Five-way distribution box

Optional: Expanding the system

BEGA UniLink® connecting pillar with earth spike and 2 Type F safety sockets (Europe) for the integration of garden luminaires with safety plugs into the BEGA UniLink® system

5 m connecting cable with BEGA UniLink® plug connector · max. power load 6 A / 1200 W · integrated 6.3 A microfuse · protection class IP 44 glass-fibre reinforced synthetic material
Colour graphite

71 277	Connecting pillar

Luminaires from the **BEGA UniLink® Play system with 48 volts of operating voltage** can be integrated into any BEGA UniLink® plug connector using the BEGA UniLink® Play power supply unit.

BEGA UniLink® Play
Garden lighting
made easy

BEGA UniLink® Play includes small-format floodlights and pathway luminaires – including matching extension leads.
A BEGA UniLink® Play power supply unit will be required, which facilitates the safe 48-volt operating voltage.
An integration into BEGA Smart using BEGA Smart Link allows individual control and automation of these luminaires. RGBW floodlights create coloured light in the garden and require no additional control components.

BEGA UniLink® Play can extend an existing BEGA UniLink® installation or be used as a stand-alone system.

Requirement: 48 V power supply

BEGA UniLink® Play power supply unit
delivers the required 48 V operating voltage
Multiple single luminaires can be operated using one power supply unit – the total output of the power supply unit must not surpass 100 Watt.
Input: BEGA UniLink® plug connector
Output: BEGA UniLink® Play plug connector
Protection class IP 67 · Colour graphite

71 321   Power supply unit

BEGA UniLink® mains plug or
BEGA UniLink® connecting cables
Mains connection for the
BEGA UniLink® Play power supply unit – Page 138

**BEGA Smart –
Lighting control via app**
Find out more
on Page 17 and on
bega.com/smart

BEGA UniLink® Play plug connector

Optional: Integrating additional luminaires

BEGA UniLink® Play connection cables
with jack and plug
Protection class IP 67 · Colour graphite

71 322	Connection cable · 5 m
71 323	Connection cable · 10 m
71 324	Connection cable · 20 m

BEGA UniLink® Play two-way distribution box or
five-way connection box with connection sockets
for additional BEGA UniLink® Play luminaires,
extension cables, or additional distribution boxes.
Protection class IP 67 · Synthetic material
Colour graphite

71 326	Two-way distribution box
71 325	Five-way distribution box

Optional: Smart control

BEGA UniLink® Play Smart Link
For the control of all downstream luminaires
via BEGA Smart – using the app or a remote control
Zigbee 3.0 · Wireless range of max. 30 m
Protection class IP 67 · Synthetic material
Colour graphite

71 327	Smart Link

Remote Control ONE and **Remote Control PRO**
for the operation of the BEGA UniLink® Play garden
lighting system. Configuration via the BEGA Smart app.
Zigbee 3.0 · Wireless range: max. 30 m

		Ø
10 526	Remote Control ONE	75
13 569	Remote Control PRO	80

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BEGA UniLink® & BEGA UniLink® Play
The best of both worlds

142

Planning example:

BEGA UniLink® single luminaire

Design example:

**Combination of BEGA UniLink® luminaires
and BEGA UniLink® Play luminaires**

Outdoor socket

**BEGA UniLink®
MAINS PLUG** or
CONNECTING CABLE

0.5 m · 5 m

**BEGA UniLink®
PLUG CONNECTOR**

**BEGA UniLink®
CONNECTING CABLE**

Each luminaire comes with
a 5 metre connecting cable.

5 m

**BEGA UniLink®
LUMINAIRE**

Once you have found the
ideal spot for the luminaire,
you can place it in the
garden.

Outdoor socket

**BEGA UniLink®
MAINS PLUG** or
CONNECTING CABLE

0.5 m · 5 m

**BEGA UniLink®
LUMINAIRE**

**BEGA UniLink®
PLUG CONNECTOR**

**BEGA UniLink®
EXTENSION CABLE**

5 m · 10 m · 20 m

5 m

**BEGA UniLink®
FIVE-WAY DISTRIBUTION BOX**

5 m

**BEGA UniLink®
CONNECTING PILLAR**

Garden luminaires with
earthing safety plugs
can be integrated here.

BEGA UniLink® Play
RGBW FLOODLIGHTS

Each BEGA UniLink® Play
RGBW floodlight is individually
smart controllable.

2 m

BEGA UniLink® Play
POWER SUPPLY UNIT

Connecting cable with
integrated colour light control

Multiple single luminaires
can be operated with one
BEGA UniLink® Play power
supply unit – provided the
total output does not exceed
the maximum output of the
power supply unit.

RGBW

0.5 m

BEGA UniLink® Play
TWO-WAY DISTRIBUTION BOX

BEGA UniLink® Play
SMART LINK

2 m

All luminaires downstream of
a Smart Link can be controlled
jointly.

BEGA UniLink® Play
Luminaire
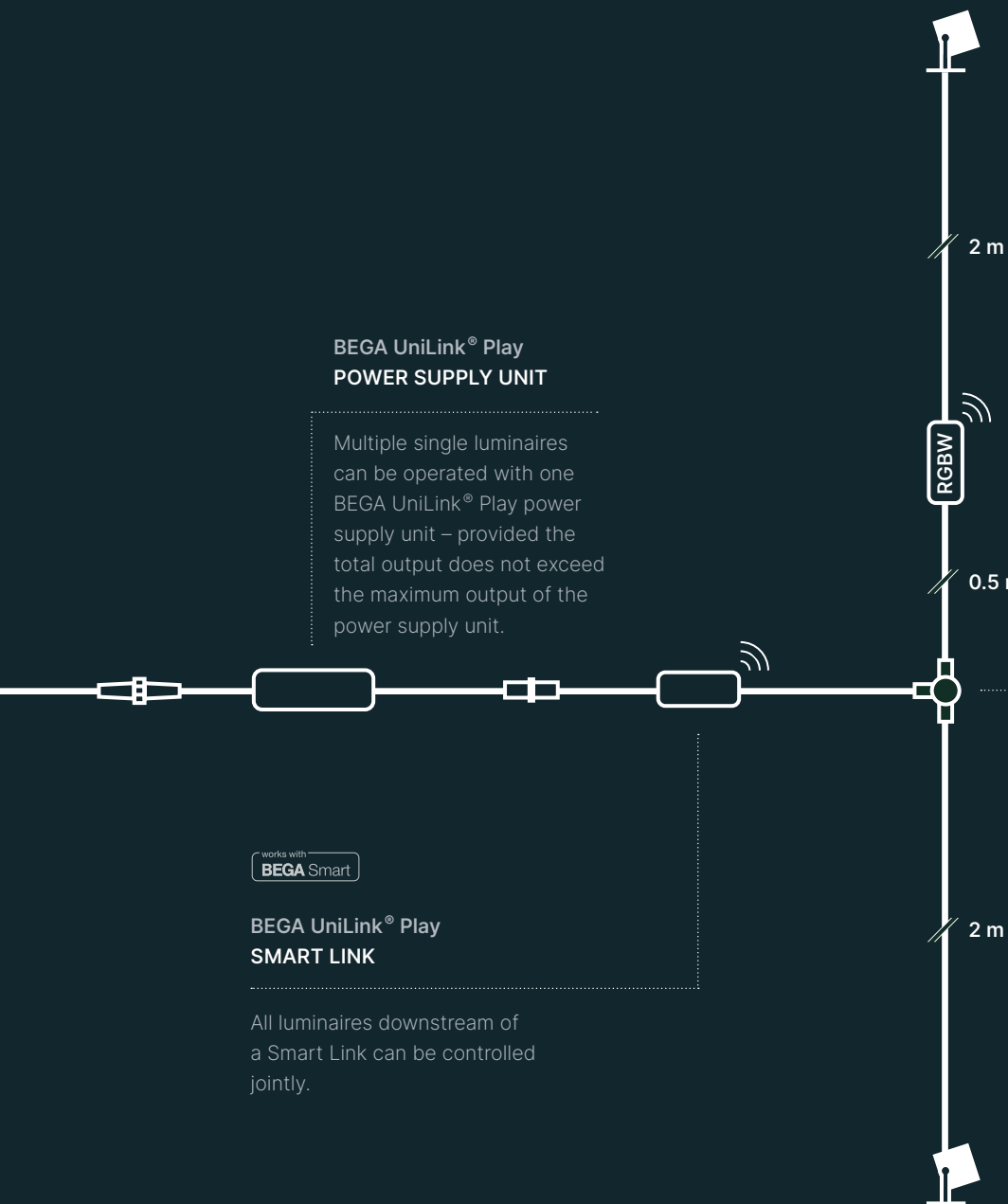
BEGA UniLink®
garden luminaires

Within the adaptive BEGA UniLink® system, these garden luminaires offer a particularly high degree of versatility. It is this versatility that makes these luminaires a great choice for a variety of lighting applications in the garden or patio area.

The luminaire head can be infinitely adjusted in height and tilted by 30° in two directions. This allows the directed light with wide beam light distribution to illuminate each surface according to the situation.

The luminaires offer two placement options. The mobile garden luminaire comes with an earth spike for quick, anytime relocation – for example on the lawn, in flowerbeds or in planters. The patio luminaire is significantly larger than its little sister with the earth spike. It is 1600 mm high and features a luminaire head with a 220 mm diameter – a great size for a base that can be positioned on any paved surface. You can therefore easily include areas without an outdoor socket in your lighting design concept.

Protection class
IP 65

Material
Cast aluminium
vertical, anodised aluminium tube
translucent synthetic cover

BEGA Thermal Management®
protects the luminaires from overheating due to excessive ambient temperatures

Controllable
on/off · touch dimmer

Lamp
BEGA LED module

LED colour temperature
3000 K

Luminaire colour
BEGA Unidure®

Graphite

The patio luminaire can be switched on and off or dimmed using a pushbutton on the luminaire head.
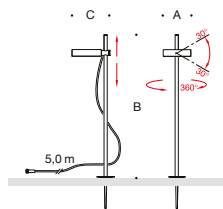
			Controllable	A	B	C
84 825 K3	5.0 W	480 lm	on/off	160	1000	230
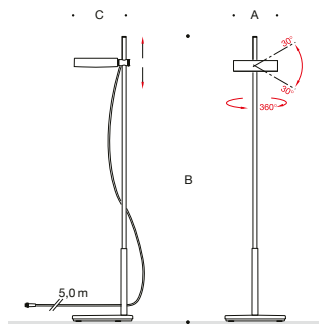
			Controllable	A	B	C
84 912 K3	15.0 W	1335 lm	Touch-controlled dimmer	220	1600	295

You will need a mains plug (to be ordered separately) or a free terminal in a BEGA UniLink® distribution box to operate a BEGA UniLink® luminaire. BEGA UniLink® system components are offered on Page 138–139; technical data for each luminaire can be found on our website.
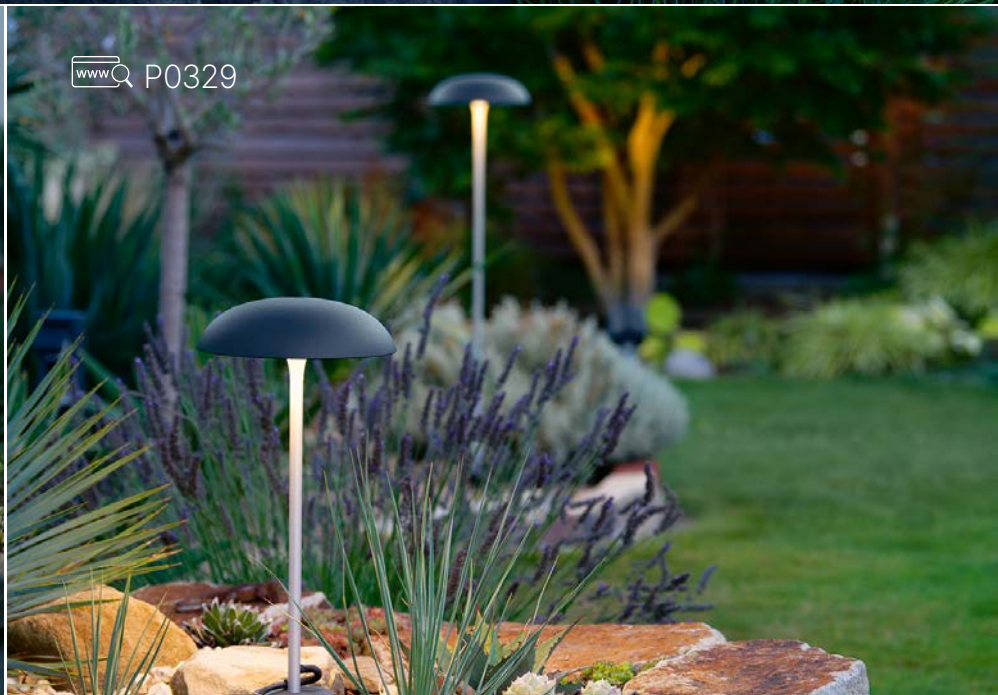
BEGA UniLink®
garden luminaires

These upward shielded garden luminaires are a great addition to the illumination concept for your garden. They emit their light downward and peripherally. Plants or flower beds in the immediate vicinity of the luminaire are illuminated directly from above. The results are islands of light that accentuate specific areas of the garden for eye-catching effect.

These BEGA UniLink® system luminaires are available in two shapes and two heights. The shape of this garden luminaire is reminiscent of a flower, making it an attractive design element that fits right in with the plant theme. The mushroom-shaped luminaire head completely covers the light emission of the luminaire. Only the soft, glare-free light illuminating the surrounding plants can be seen, drawing attention to specific areas of the garden. The luminaires in this model series emit no light into the upper half-space of the luminaire, helping to preserve the darkness of the night sky.

Protection class
IP 65

Material
Cast aluminium
Vertical aluminium tube, anodised
translucent synthetic cover

BEGA Thermal Management®
protects the luminaires from overheating
due to excessive ambient temperatures

Controllable
on/off

Lamps
BEGA LED module

LED colour temperature
3000 K

Luminaire colour
BEGA Unidure®

Graphite
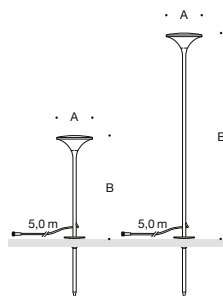
			A	B
84 889 K3	5.0 W	570 lm	Ø 200	515
84 890 K3	5.0 W	570 lm	Ø 200	1015
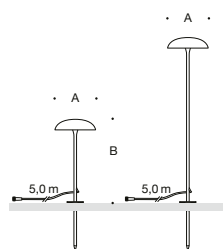
			A	B
84 859 K3	5.0 W	535 lm	Ø 250	500
84 842 K3	5.0 W	535 lm	Ø 250	1000

DarkSky

You will need a mains plug (to be ordered separately) or a free terminal in a BEGA UniLink® distribution box to operate a BEGA UniLink® luminaire. BEGA UniLink® system components are offered on Page 138–139; technical data for each luminaire can be found on our website.

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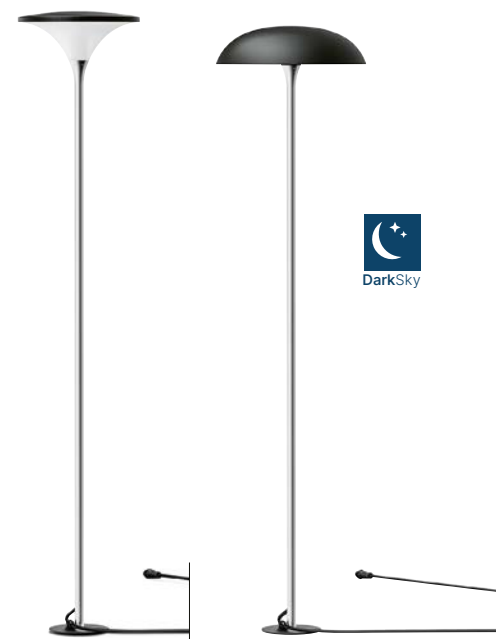
BEGA UniLink®
garden luminaires

These three portable earth spike luminaires
create a pleasantly warm white light effect with
their unshielded light on paths, on terraces
and in flowerbeds. Their aesthetic glass bodies
made from high-quality three-ply opal glass are
attractive design elements in many areas around
the house. With the earth spike, the position
of the luminaires can be changed very easily
depending on the situation and season.

Protection class
IP 65

Material
Opal glass with thread
Glass fibre reinforced synthetic material

Controllable
on/off

Lamps
BEGA LED module

LED colour temperature
3000 K

Luminaire colour

Graphite
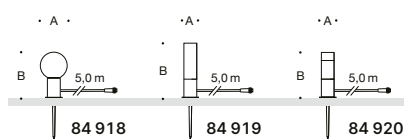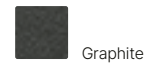
			A	B
84 918 K3	2.9 W	245 lm	150	260
84 919 K3	2.9 W	235 lm	70	340
84 920 K3	2.9 W	185 lm	65	270

You will need a mains plug (to be ordered separately) or a free terminal in a BEGA UniLink® distribution box to operate a BEGA UniLink®
luminaire. BEGA UniLink® system components are offered on Page 138–139; technical data for each luminaire can be found on our website.

RGBW lamps for coloured light
can be found on Page 276.

BEGA UniLink®
garden luminaires

The classic spherical shape makes this luminaire a
standalone design component of your garden illumination
concept. Particularly as a luminaire group with a combination
of different sphere sizes, they are impressively eye-catching
in private gardens or large garden areas. This unshielded
spherical luminaire is available in four sizes.

Each of these durable luminaires comes with a conventional
E-27 socket and a stainless steel base plate (a suitable
3000K LED lamp is included in the scope of delivery).
It remains stable in wind and weather through its own weight,
but can still be positioned easily and freely anywhere in the
garden. With its unshielded light, atmospheric illumination is
ensured at all times in flexible and mobile application.

Protection class
IP 65

Material
Stainless steel · Synthetic sphere, white

Controllable
on/off

Lamps
BEGA LED lamp included

LED colour temperature
3000 K

www🔍 P0359
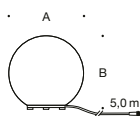
	LED lamp included		Socket	A	B
84 826 K3	1 × 8.0 W	960 lm	E 27	350	345
84 827 K3	1 × 12.0 W	1310 lm	E 27	450	445
84 828 K3	1 × 12.0 W	1300 lm	E 27	550	525
84 829 K3	1 × 12.0 W	1275 lm	E 27	630	615

BEGA UniLink®
portable garden floodlights

The shape of these compact garden floodlights has been an absolute BEGA classic for decades. Much finesse and expertise has gone into updating their technology. These all-rounders among luminaires feature a wide beam or very wide beam light emission.

These compact garden floodlights with wide beam light distribution are highly versatile lighting tools. They can be used for various lighting scenarios in the garden, including the illumination of small trees or groves. The floodlight model with ring base allows for easy repositioning of the luminaire on any paved surface for quick changes in the lighting concept. The cable winder in the ring base is particularly practical, as it hides surplus cable lengths. The earth spike is a great tool for facilitating quick seasonal changes to the lighting design.

Protection class
IP 65

Material
Cast aluminium · Safety glass
Glass fibre reinforced synthetic material

BEGA Thermal Management®
protects the luminaires from overheating due to excessive ambient temperatures

Controllable
on/off

Lamps
BEGA LED module

LED colour temperature
3000 K

Luminaire colour
BEGA Unidure®
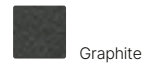
Graphite
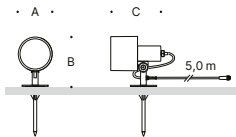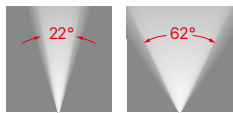
			β	A	B	C
84 770 K3	9.4 W	790 lm	22°	135	200	230
84 769 K3	9.4 W	770 lm	62°	135	200	230
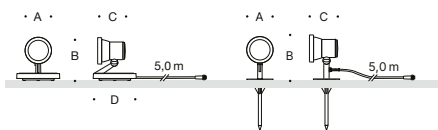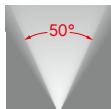
with ring base

			β	A	B	C	D
85 008 K3	7.2 W	630 lm	50°	100	175	130	175

with earth spike

			β	A	B	C
85 007 K3	7.2 W	630 lm	50°	100	175	130

You will need a mains plug (to be ordered separately) or a free terminal in a BEGA UniLink® distribution box to operate a BEGA UniLink® luminaire. BEGA UniLink® system components are offered on Page 138–139; technical data for each luminaire can be found on our website.   β = Half beam angle   153

P0314

P0284

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BEGA UniLink®
portable garden floodlights

Round or rectangular? That is one of the most frequently asked design questions. Here you will find a selection of portable garden floodlights in both shapes. The economical and durable round floodlight with wide beam light distribution comes with an E 27 screw base for LED lamps (a suitable 3000 K LED lamp is included with the delivery).

The rectangular floodlight with wide beam light distribution emits a uniform warm white light to illuminate plants or architectural details in your garden.

Both versions can be easily positioned in flower beds, lawns, or gravel areas using the earth spike provided.
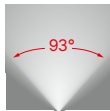
93°

Protection class
IP 65

Safety class II

Material
glass-fibre reinforced synthetic material
Safety glass

Controllable
on/off

Lamps
BEGA LED lamp included

LED colour temperature
3000 K

Luminaire colour

Graphite

5,0 m
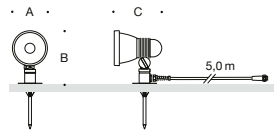
	LED lamp included	Socket	β	A	B	C
84 835 K3	1 × 8.0 W 515 lm	E 27	93°	150	230	200

Protection class
IP 65

Material
glass-fibre reinforced synthetic material
Safety glass

BEGA Thermal Management®
protects the luminaires from overheating due to excessive ambient temperatures

Controllable
on/off

**Lamps**
BEGA LED module

**LED colour temperature**
3000 K

Luminaire colour

Graphite

5,0 m
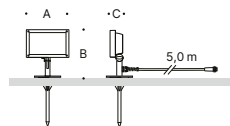
|			β	A	B	C
84 824 K3	10.0 W	960 lm	70°/90°	165	185	50

You will need a mains plug (to be ordered separately) or a free terminal in a BEGA UniLink® distribution box to operate a BEGA UniLink® luminaire. BEGA UniLink® system components are offered on Page 138–139; technical data for each luminaire can be found on our website.   β = Half beam angle

24°
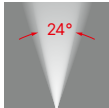
BEGA UniLink®
portable garden floodlights

A strong lighting trio: This ready-to-connect unit comprises three compact LED floodlights and enables versatile lighting effects around the house or in private gardens. Each of the three floodlights is connected to a shared distribution box via a three-metre-long cable. Combined with a BEGA UniLink® mains plug, the five-metre-long BEGA UniLink® connecting cable can be directly connected with the outdoor socket or simply plugged into a five-way distribution box if there is no mains plug.

The three floodlights can be positioned anywhere in the garden using the earth spike. It's never been this easy to create flexible and memorable lighting scenarios.

www Q P0331

Protection class
IP 65

Material
glass-fibre reinforced synthetic material
Safety glass

Controllable
on/off

Lamp
BEGA LED module

LED colour temperature
3000 K

Luminaire colour

Graphite
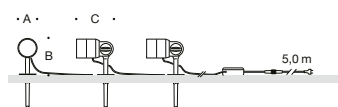
			β		A	B	C
84 821 K3	14.0 W	975 lm	24°		55	110	100

5,0 m

You will need a mains plug (to be ordered separately) or a free terminal in a BEGA UniLink® distribution box to operate a BEGA UniLink® luminaire. BEGA UniLink® system components are offered on Page 138–139; technical data for each luminaire can be found on our website.   β = Half beam angle
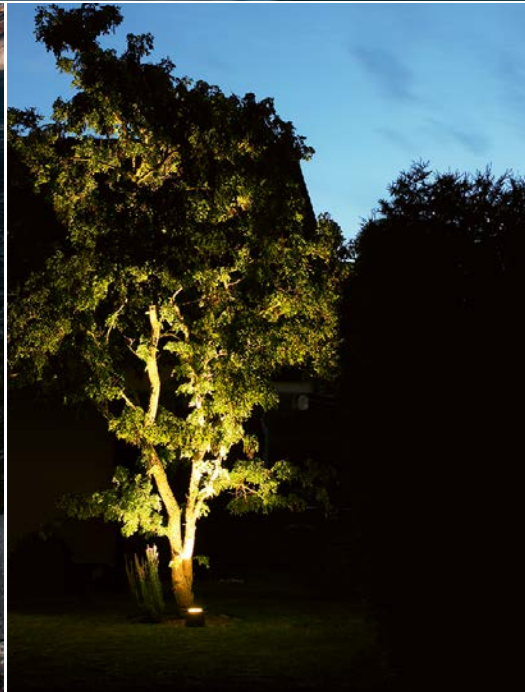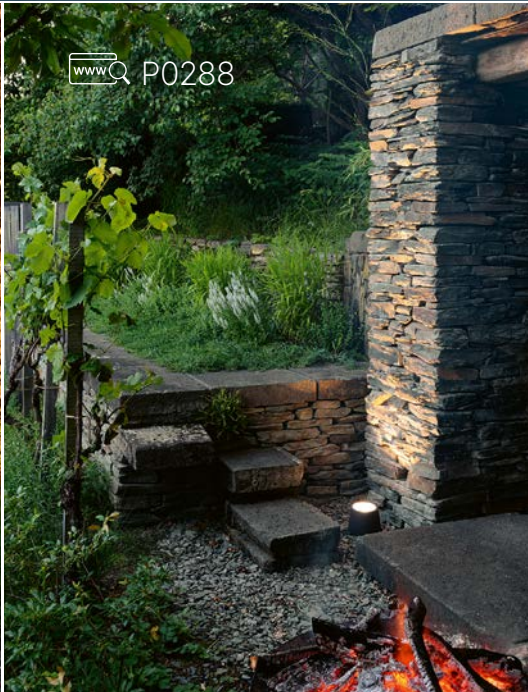
BEGA UniLink®
on-ground floodlight

With this on-ground floodlight that can be positioned anywhere you like, it is particularly easy to respond to changing seasons, growing plants, or changing usage of the garden.

The floodlight can easily be positioned on any lawn, along footpaths, or on patios, and can be moved at any time.
The symmetrical light distribution and warm white light facilitate the creation of virtually endless lighting scenarios. The cable winder in the base of the luminaire housing is especially convenient for any connecting cable length that is not required.

This on-ground floodlight would be a meaningful addition to a system using luminaire models with symmetrical light distribution. It is particularly useful where the areas to be illuminated are not directly above the luminaire.
An asymmetrical light distribution is best suited for walls, privacy screen elements, and architectural details you would like to highlight.

This is a simple way to create an impressive lighting atmosphere in many situations.

Protection class
IP 67

Material
Cast aluminium · Safety glass

BEGA Thermal Management®
protects the luminaires from overheating due to excessive ambient temperatures

Controllable
on/off

Lamp
BEGA LED module

LED colour temperature
3000 K

Luminaire colour
BEGA Tricoat®

Graphite
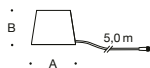
			β	A	B
84 830 K3	9.5 W	915 lm	17°	175	140
84 831 K3	18.5 W	2135 lm	28°	205	150
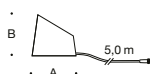
			β	A	B
84 832 K3	18.8 W	1975 lm	75°/60°	205	200

works with
BEGA Smart

For complete control over the BEGA UniLink® Play luminaires, these will have to be integrated in the BEGA Smart system via Smart Link. The system is controlled via app, remote control or automation – the required accessories can be found on Page 16–17.

BEGA UniLink® Play
garden floodlights

Gardens change with the seasons.
BEGA UniLink® Play garden floodlights with earth spike illuminate bushes, shrubs and small trees in the garden. They are easily repositioned to draw the eye to particular features as your garden changes throughout the year. Combined with customisable adjustability, flat beam light distribution or wide beam light distribution and RGBW floodlights give you a variety of options for garden lighting. The removable shields, adjustable by 140°, provide even more targeted lighting for enhanced visual comfort.

These garden luminaires become dimmable by implementing the BEGA UniLink® Play component BEGA Smart Link.

www Q P0775

Protection class
IP 65

Material
Cast aluminium, synthetic material
Polymer lens or synthetic cover
with optical texture

Controllable
optionally via BEGA Smart Link
RGBW luminaire with integrated
colour light control

Lamp
BEGA LED module

LED colour temperature
3000 K

Luminaire colour
BEGA Unidure®

Graphite

· A ·   · C ·
B   2,0 m
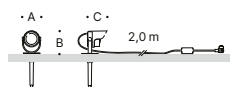
Very wide beam			β	A	B	C
85 186 K3	2.3 W	200 lm	54°	50	65	50
85 001 K3	7.0 W	560 lm	54°	50	65	50
85 187 K3	3.6 W	390 lm	66°	70	85	70
85 002 K3	13.0 W	1285 lm	66°	70	85	70
Flat beam						
85 188 K3	3.6 W	305 lm	57°/78°	70	85	70
85 003 K3	13.0 W	1285 lm	21°/60°	70	85	70
Very wide beam · RGBW						
85 000 K3	10.2 W	510 lm	70°	70	85	70

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BEGA UniLink® Play
garden floodlights on a vertical tube

BEGA UniLink® Play garden floodlights are used for portable illumination in private gardens. You can highlight individual bushes or shrubs and small trees, as well as steps or sections of footpath.
In conjunction with the unique adjustment options for wide beam light distribution, your garden illumination options are virtually endless. You can place one or two BEGA UniLink® Play garden floodlights on one vertical tube with earth spike at any height. The shields have a 140° adjustment range or can be detached altogether for additional illumination alternatives.

These garden luminaires become dimmable by implementing the BEGA UniLink® Play component BEGA Smart Link.

Protection class
IP 65

Material
Cast aluminium, synthetic material polimer lens

**Controllable**
optionally via BEGA Smart Link

Lamp
BEGA LED module

LED colour temperature
3000 K

Luminaire colour
BEGA Unidure®

Graphite

P0748

2,0 m
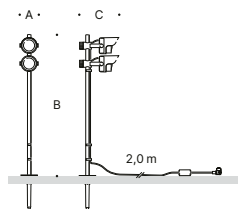
1 floodlight			β	A	B	C
85 191 K3	2.3 W	200 lm	54°	50	405	110
85 106 K3	7.0 W	560 lm	54°	50	405	110
85 192 K3	3.6 W	390 lm	66°	70	405	150
85 107 K3	13.0 W	1285 lm	66°	70	405	150
2 floodlights						
85 189 K3	4.6 W	400 lm	54°	50	405	110
85 104 K3	14.0 W	1120 lm	54°	50	405	110
85 190 K3	7.2 W	780 lm	66°	70	405	150
85 105 K3	26.0 W	2570 lm	66°	70	405	150

You will need a mains plug (to be ordered separately) or a free terminal in a BEGA UniLink® distribution box to operate a BEGA UniLink® luminaire. BEGA UniLink® system components are offered on Page 140–141; technical data for each luminaire can be found on our website.　　β = Half beam angle

For complete control over the BEGA UniLink® Play luminaires, these will have to be integrated in the BEGA Smart system via Smart Link. The system is controlled via app, remote control or automation – the required accessories can be found on Page 16–17.

www⊙ P0513

www⊙ P0841

BEGA UniLink® Play
garden and pathway luminaires

Stairs, steps, landings and pathways are an integral component of garden design. BEGA UniLink® Play garden and pathway luminaires are available in two versions and serve as demarcation for footpaths in the garden. The light point for the cylindrical bollard is integrated via an opening in the bollard tube. The resulting bronze look inner surface reflects the emitted light, creating a striking visual accent for the overall appearance of the luminaire and for the directed light. The uni-coloured, rectangular garden and pathway luminaires resolve the same illumination challenges.

Perfectly shielded, both kinds of pathway luminaires emit less than one percent of their light into the upper half-space of the luminaire, thereby protecting the night sky. They are also portable and can be used in different locations, meaning you can customise your garden design to your individual requirements or for different seasons. As a minimalistic design element, they help people to safely find their way in private gardens.

These garden luminaires become dimmable by implementing the BEGA UniLink® Play component BEGA Smart Link.

Protection class
IP 65

Material
Cast aluminium · Safety glass

Controllable
optionally via BEGA Smart Link

Lamp
BEGA LED module

LED colour temperature
3000 K

Luminaire colour
BEGA Unidure®

Graphite

			A	B
85 200 K3	3.6 W	150 lm	Ø 70	300

			A	B
85 089 K3	3.6 W	175 lm	□ 55	300

You will need a mains plug (to be ordered separately) or a free terminal in a BEGA UniLink® distribution box to operate a BEGA UniLink® luminaire. BEGA UniLink® system components are offered on Page 140–141; technical data for each luminaire can be found on our website.

165
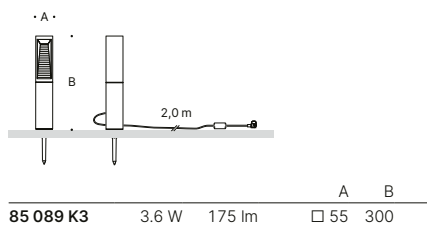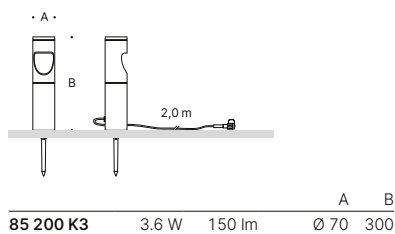
Connecting pillars

Connecting pillars with 230 V safety sockets make available all the electricity you'll need in the garden. These are available in various versions.

Depending on your needs, they can be equipped with Zigbee wireless technology for control via the BEGA Smart app or BEGA remote controls.

There are various equipment versions to choose from with one or more safety sockets. In addition to your lighting system, the BEGA connecting pillars can power all kinds of electrical equipment in your garden – from the lawn mower to an electric BBQ. Forget trying to route super long extension cables to where you need electricity!

**We offer connecting pillars
with the following options for socket types**

Type F: system most commonly used in Germany and Europe
Type E: system most commonly used in France and Belgium
Type G: system most commonly used in the UK
(Commonwealth plug)

Type F   Type E   Type G

Connecting pillars

These connecting pillars for electrical supply in the garden are available in various versions.
The permanently installed connecting pillar features two or three sockets, while the portable version comes with two sockets on opposite sides of the pillar.

The permanently installed connecting pillars come optionally with an anchorage unit or a screw-on base made of hot-dip galvanised steel for mounting on a foundation.

The portable connecting pillar comes with an earth spike for perfect placement flexibility anywhere in the garden.

⌕ P0290 · P0353

Protection class
IP 44

Material
Aluminium
glass fibre reinforced synthetic material

Luminaire colour
BEGA Unidure®

Graphite
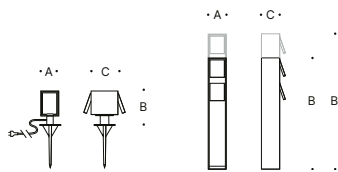
Connecting pillar with earth spike and 2 safety sockets
portable

Type **F**	Type **E**	Type **G**		A	B	C
10 713	13 543	13 577	with earth spike	75	160	125

Connecting pillars with 2 safety sockets
permanently installed

Type **F**	Type **E**	Type **G**		A	B	C
70 704	71 067	71 156	with anchorage unit	75	505	75
70 706	71 068	71 158	with screw-on base	75	520	75

Connecting pillars with 3 safety sockets
permanently installed

Type **F**	Type **E**	Type **G**		A	B	C
70 705	71 069	71 157	with anchorage unit	75	605	75
70 709	71 070	71 159	with screw-on base	75	620	75

BEGA Smart Socket or DALI-controllable connecting pillars

These connecting pillars with two or three safety sockets for non-commercial use make every garden smart.
At close range, BEGA Smart Socket Smart Socket connecting pillars can be controlled via smartphone and the free BEGA Smart app. Putting together luminaire groups and lighting scenarios via the app is intuitive and quick. Plus you can set up the system for automatic routines.
We recommend our ONE or PRO remote controls for system control at greater distances.

The permanently installed connecting pillars come optionally with an anchorage unit or a screw-on base made of hot-dip galvanised steel for mounting on a foundation.

DALI controllable connecting pillars integrate into any DALI system and can therefore be configured and controlled individually via DALI.

www Q P0305 · P0561

Protection class
IP 44

Material
Aluminium
glass fibre reinforced synthetic material

Luminaire colour
BEGA Unidure®

Graphite

zigbee
certified product
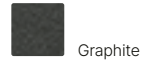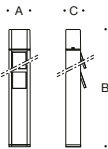
BEGA Smart Socket connecting pillars
with 2 safety sockets

Type **F**	Type **E**	Type **G**		A	B	C
71 095	71 099	71 132	with anchorage unit	110	595	75
71 097	71 114	71 141	with screw-on base	110	610	75

BEGA Smart Socket connecting pillars
with 3 safety sockets

Type **F**	Type **E**	Type **G**		A	B	C
71 096	71 100	71 133	with anchorage unit	110	695	75
71 098	71 115	71 142	with screw-on base	110	710	75

DALI controllable connecting pillars
with 2 safety sockets

Type **F**	Type **E**	Type **G**		A	B	C
71 166	71 170	71 174	with anchorage unit	110	595	75
71 168	71 172	71 176	with screw-on base	110	610	75

DALI controllable connecting pillars
with 3 safety sockets

Type **F**	Type **E**	Type **G**		A	B	C
71 167	71 171	71 175	with anchorage unit	110	695	75
71 169	71 173	71 177	with screw-on base	110	710	75

BEGA indoor luminaires

Our indoor luminaires are part of the architecture and in tune with the interior design. As professional lighting tools, they ensure excellent illumination of indoor spaces. The following indoor luminaires from "Light for the house and the garden" are no exception. They offer a wide range of design options for harmonising the lighting of indoor and outdoor spaces and experiencing lighting like never before. Our understanding of quality is reflected in impressive and long-lasting lighting technology, premium finishes and unique design. These characteristics are not just expressions of good taste and a sign of appreciation – they represent the care with which we use raw materials.

The BEGA indoor luminaire collection offers a range of long-life luminaires that fulfil highest quality requirements. The STUDIO LINE series consists of distinctive and expressive luminaires that create a pleasant and sophisticated light ambiance. For installation in suspended ceilings in cut-outs with a diameter of 68 mm, or for in-wall installation in commercial cavity boxes, the efficient ACCENTA luminaire series is the ideal solution. Reliable technology paired with guaranteed availability of spare parts and highest cost efficiency: That is the promise of our PRIMA series.

Recessed ceiling luminaires

Recessed ceiling luminaires are ideal lighting tools for a variety of interior design applications. They are suitable for general lighting as well as for accent lighting. As downlights, their light distribution ranges from symmetrical very wide beam – for excellent illumination of the area under the luminaires with large distances between the light points – to symmetrical narrow beam versions. The latter is a great choice for the lighting up work surfaces in the kitchen or narrow floor surfaces like corridors, hallways and staircases.

Different types of material
Thanks to different types of material, these luminaires can be adapted optimally to suit the interior. The recessed luminaires in the STUDIO LINE series furthermore feature a fascinating combination of high-contrast metal finishes.

0°−35°

ACCENTA
recessed ceiling luminaires

Compact recessed ceiling luminaires with high-quality and long-lasting LED technology are a practical design element for indoor spaces. The light from the luminaires with reflector is emitted into the room in a wide beam through the partially frosted crystal glass – a crystal glass lends brilliance to these luminaires and highlights their simple elegance.

The luminaires without trim ring require a recessed opening of 68 mm.

The distinguishing feature of the recessed ceiling luminaires with a trim ring in three different materials is their adjustable light distribution. A recessed opening of 95 millimetres is required for the installation of these luminaires.

Recessed opening
Ø 68 · 95 mm

Material
Partially frosted crystal glass

Controllable
DALI
power supply units external, included

Lamp
BEGA LED Module

LED colour temperature
2700 K   article number + **K27**
3000 K   article number + **K3**

Ceiling trim ring finish

Colour white
Article number + **.1**

Stainless steel
Article number + **.2**
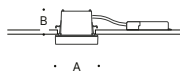
	2700K	3000K			Controllable	A	B
50 593	+**K27**	+**K3**	10.4 W	570 lm	DALI	80	48

0°-35°
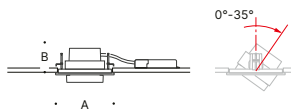
Light distribution adjustable

Colour white	2700K	3000K			Controllable	A	B
50 714.1	+**K27**	+**K3**	10.4 W	605 lm	DALI	105	48

Light distribution adjustable

S/steel	2700K	3000K			Controllable	A	B
50 714.2	+**K27**	+**K3**	10.4 W	605 lm	DALI	105	48

Recessed ceiling luminaires · Downlights

These luminaires feature a very wide range of lighting options.
The rotationally symmetrical light distribution is comparable to the light cone
of a floodlight and is available with three different light characteristics.
For the illumination of narrow floor areas like corridors, hallways or staircases,
the luminaires are available with a symmetrical narrow beam light distribution –
on the other hand, symmetrical wide beam and very wide beam light distributions
are suited for general illumination of spaces. Luminaires with asymmetrical light
distribution are used to illuminate wall surfaces.
The half beam angle describes the size of the light cone with which an object
or surface is actually illuminated. Luminaires with wider half beam angles should
be chosen for short lighting distances, a focused light is recommended for larger
distances.
On/off power supply units (switchable) or DALI power supply units (controllable/
dimmable) are optionally available as accessories to be ordered separately.

Recessed opening
Ø 130 mm

Material
Safety glass

Controllable
on/off · DALI

Lamp
BEGA LED Module

LED colour temperature
3000 K

Ceiling
Trim ring finish

Colour white
Article number + **.1**

Symmetrical narrow beam						External power supply unit	
Light distribution			β	A	B	on/off	DALI
50 430.1 K3	13.5 W	1585 lm	20°	140	95	**13 144**	**13 169**

Symmetrical wide beam						External power supply unit	
Light distribution			β	A	B	on/off	DALI
50 433.1 K3	13.5 W	1610 lm	36°	140	95	**13 144**	**13 169**

Symmetrical very wide beam						External power supply unit	
Light distribution			β	A	B	on/off	DALI
50 436.1 K3	13.5 W	1590 lm	74°	140	95	**13 144**	**13 169**

Asymmetrical						External power supply unit	
Light distribution			β	A	B	on/off	DALI
50 439.1 K3	13.5 W	1525 lm	64°/68°	140	95	**13 144**	**13 169**

β = Half beam angle

STUDIO LINE
Recessed ceiling luminaires

Recessed ceiling luminaires with wide beam light distribution for installation in suspended ceilings. The luminaires are available with different coloured interior surfaces and in two exterior colours. Part of the light from the luminaire is directed straight downwards. The remaining luminous energy is reflected by the coloured inner surface and creates a delicately coloured light in the case of metallic versions, or a brilliant, bright light in the version with white interior surface.
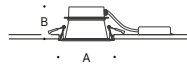
www🔍 P0148

Material
Aluminium luminaire housing
Translucent synthetic cover

Controllable
on/off · DALI
power supply units external, included

Lamp
BEGA LED module

LED colour temperature
3000 K

Luminaire colour outside

Velvet white

Velvet black

Luminaire colour inside

White
Article number + **.1**

Matt aluminium
Article number + **.2**

Matt brass
Article number + **.4**

Matt copper
Article number + **.6**

Inside colour white

Velvet white	Velvet black			Controllable	A	B
50 815.1 K3	**50 813.1 K3**	9.8 W	660 lm	on/off	108	72
50 578.1 K3	**50 576.1 K3**	11.8 W	870 lm	on/off	130	80
50 579.1 K3	**50 577.1 K3**	20.0 W	1555 lm	on/off	150	90
51 071.1 K3	**51 074.1 K3**	9.2 W	660 lm	DALI	108	72
51 072.1 K3	**51 075.1 K3**	11.8 W	870 lm	DALI	130	80
51 073.1 K3	**51 076.1 K3**	20.0 W	1555 lm	DALI	150	90

Interior colour matt aluminium

Velvet white	Velvet black			Controllable	A	B
50 815.2 K3	**50 813.2 K3**	9.8 W	560 lm	on/off	108	72
50 578.2 K3	**50 576.2 K3**	11.8 W	745 lm	on/off	130	80
50 579.2 K3	**50 577.2 K3**	20.0 W	1455 lm	on/off	150	90
51 071.2 K3	**51 074.2 K3**	9.2 W	560 lm	DALI	108	72
51 072.2 K3	**51 075.2 K3**	11.8 W	745 lm	DALI	130	80
51 073.2 K3	**51 076.2 K3**	20.0 W	1455 lm	DALI	150	90

Interior colour matt brass

Velvet white	Velvet black			Controllable	A	B
50 815.4 K3	**50 813.4 K3**	9.8 W	440 lm	on/off	108	72
50 578.4 K3	**50 576.4 K3**	11.8 W	605 lm	on/off	130	80
50 579.4 K3	**50 577.4 K3**	20.0 W	1135 lm	on/off	150	90
51 071.4 K3	**51 074.4 K3**	9.2 W	440 lm	DALI	108	72
51 072.4 K3	**51 075.4 K3**	11.8 W	605 lm	DALI	130	80
51 073.4 K3	**51 076.4 K3**	20.0 W	1135 lm	DALI	150	90

Inside colour matt copper

Velvet white	Velvet black			Controllable	A	B
50 815.6 K3	**50 813.6 K3**	9.8 W	400 lm	on/off	108	72
50 578.6 K3	**50 576.6 K3**	11.8 W	535 lm	on/off	130	80
50 579.6 K3	**50 577.6 K3**	20.0 W	1050 lm	on/off	150	90
51 071.6 K3	**51 074.6 K3**	9.2 W	400 lm	DALI	108	72
51 072.6 K3	**51 075.6 K3**	11.8 W	535 lm	DALI	130	80
51 073.6 K3	**51 076.6 K3**	20.0 W	1050 lm	DALI	150	90

Ceiling luminaires

Ceiling luminaires can be used in many locations within a building. Arranged in a linear fashion they can be used to illuminate corridors, and evenly distributed on the ceiling they provide larger rooms with general lighting.

Colour nuances of the light
Luminaires with downward-directed light illuminate work areas — for example, in kitchens. The luminaires are available in different materials to ensure optimum adaptation to the ambience of the interior. Depending on the metallic interior finish, the luminaires produce nuanced light colours typical of the STUDIO LINE series.

Low installation costs
The work involved in installing ceiling luminaires is significantly less than for recessed ceiling luminaires. Determining the number and location of the light points on plastered ceilings or suspended ceilings can still be done effortlessly after the shell construction phase.

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Protection class
IP 65

Material
Metal fitting
Safety glass

BEGA Thermal Management®
protects the luminaires from overheating
due to excessive ambient temperatures

Controllable
on/off

Lamp
BEGA LED Module

LED colour temperature
3000 K

Colour white
Article number + **.1**

Ceiling luminaires

Discover a series of efficient ceiling luminaires that sets
standards when it comes to cost-effective and compact
operation. A variety of half beam angles are available in
two outputs each – with both symmetrical and asymmetrical
light distribution. The half beam angle describes the size
of the light cone with which an object or surface is actually
illuminated. Luminaires with wider half beam angles should
be chosen for short lighting distances, a focused light is
recommended for larger distances.
The high protection class (VDE 0100-compliant) makes
these luminaires perfect for use in wet rooms, e.g. bathrooms,
where this type of protection type is a requirement.

Symmetrical narrow beam

			β	A	B
50 162.1 K3	4.1 W	285 lm	21°	95 × 95	90
50 163.1 K3	9.5 W	660 lm	25°	95 × 95	90

Symmetrical wide beam

			β	A	B
50 166.1 K3	4.1 W	345 lm	38°	95 × 95	90
50 167.1 K3	9.5 W	850 lm	38°	95 × 95	90

Asymmetrical wide beam

			β	A	B
50 413.1 K3	4.1 W	275 lm	42°/48°	95 × 95	90
50 414.1 K3	9.5 W	635 lm	44°/48°	95 × 95	90

β = Half beam angle

Additional versions of this
luminaire and other inspiring
lighting ideas can be found on
our website using the following
web code:

www🔍 P0137 · P0297

Ceiling luminaires

These efficient LED ceiling luminaires with wide beam light distribution bring lots of light to the room.
The thick, hand-crafted, partially frosted crystal glass creates a particularly impressive effect when illuminated.
Below a bright ceiling, they are inconspicuous by day in the colour velvet white or eye-catching in stainless steel.

Material
Metal finish
Partially frosted crystal glass

BEGA Thermal Management®
protects the luminaires from overheating due to excessive ambient temperatures

Controllable
on/off · DALI

Lamp
BEGA LED Module

LED colour temperature
2700 K   article number + **K27**
3000 K   article number + **K3**

Colour velvet white
Article number + **.1**

Stainless steel
Article number + **.2**

Velvet white	2700 K	3000 K			β	Controllable	A	B
50 565.1	+**K27**	+**K3**	9.7 W	985 lm	95°	on/off	120	75
50 567.1	+**K27**	+**K3**	13.5 W	1390 lm	94°	on/off	135	80
50 568.1	+**K27**	+**K3**	13.5 W	1390 lm	94°	DALI	135	80

S/steel	2700 K	3000 K			β	Controllable	A	B
50 565.2	+**K27**	+**K3**	9.7 W	985 lm	95°	on/off	120	75
50 567.2	+**K27**	+**K3**	13.5 W	1390 lm	94°	on/off	135	80
50 568.2	+**K27**	+**K3**	13.5 W	1390 lm	94°	DALI	135	80

Velvet white	2700 K	3000 K			β	Controllable	A	B
51 211.1	+**K27**	+**K3**	19.0 W	1495 lm	55°	DALI	120	135
51 212.1	+**K27**	+**K3**	24.0 W	1880 lm	51°	DALI	135	145

S/steel	2700 K	3000 K			β	Controllable	A	B
51 211.2	+**K27**	+**K3**	19.0 W	1495 lm	55°	DALI	120	135
51 212.2	+**K27**	+**K3**	24.0 W	1880 lm	51°	DALI	135	145

β = Half beam angle

P0104

STUDIO LINE
Ceiling luminaires

A reflector concentrates the light from these downlights and emits it directly downwards into the room. Some of the light is reflected on the metallic interior surface.
This creates a gentle colouring depending on the selected surface. We deliver the luminaires including a trim ring with chrome surface or in the luminaire colour on request.

Material
Metal housing
Trim ring with chrome surface
In the luminaire colour on request

BEGA Thermal Management®
protects the luminaires from overheating due to excessive ambient temperatures

Controllable
on/off · DALI

Lamp
BEGA LED module

LED colour temperature
3000 K

Luminaire colour outside

Velvet white

Velvet black

Luminaire colour inside

Matt aluminium
Article number + **.2**

Matt brass
Article number + **.4**

Matt copper
Article number + **.6**

Interior colour matt aluminium

Velvet white	Velvet black			β	Controllable	A	B
50 932.2 K3	**50 931.2 K3**	5.0 W	380 lm	22°	on/off	90	90
50 677.2 K3	**50 674.2 K3**	9.8 W	915 lm	24°	DALI	120	115
50 678.2 K3	**50 675.2 K3**	13.7 W	1215 lm	32°	DALI	135	125

Interior colour matt brass

Velvet white	Velvet black			β	Controllable	A	B
50 932.4 K3	**50 931.4 K3**	5.0 W	345 lm	23°	on/off	90	90
50 677.4 K3	**50 674.4 K3**	9.8 W	860 lm	34°	DALI	120	115
50 678.4 K3	**50 675.4 K3**	13.7 W	1125 lm	33°	DALI	135	125

Inside colour matt copper

Velvet white	Velvet black			β	Controllable	A	B
50 932.6 K3	**50 931.6 K3**	5.0 W	325 lm	23°	on/off	90	90
50 677.6 K3	**50 674.6 K3**	9.8 W	805 lm	33°	DALI	120	115
50 678.6 K3	**50 675.6 K3**	13.7 W	1095 lm	43°	DALI	135	125

β = Half beam angle

P0105

STUDIO LINE
Ceiling luminaires

Two spherical ceiling luminaires: The luminaires with asymmetrical light distribution can be rotated around the vertical luminaire axis. They are primarily used to illuminate wall surfaces.
A reflector directs the light downwards from the symmetrical luminaires. The light is shielded as it is emitted into the room and onto the illuminated surface.
Both types of luminaire offer the choice of three metallic interior finishes, providing an additional coloured reflective element. This reflects the light with a soft colouration and creates a pleasant yet impressive lighting atmosphere.

Material
Metal housing
Chrome trim ring

BEGA Thermal Management®
protects the luminaires from overheating due to excessive ambient temperatures

Controllable
DALI

Lamp
BEGA LED module

LED colour temperature
3000 K

Luminaire colour outside

Velvet white

Velvet black

Luminaire colour inside

Matt aluminium
Article number + **.2**

Matt brass
Article number + **.4**

Matt copper
Article number + **.6**
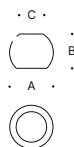
Interior colour matt aluminium

Velvet white	Velvet black			β	Controllable	A	B	C
50 856.2 K3	**50 858.2 K3**	10.0 W	885 lm	24°	DALI	140	114	80
50 857.2 K3	**50 859.2 K3**	13.5 W	1220 lm	32°	DALI	190	145	110

Interior colour matt brass

Velvet white	Velvet black			β	Controllable	A	B	C
50 856.4 K3	**50 858.4 K3**	10.0 W	805 lm	24°	DALI	140	114	80
50 857.4 K3	**50 859.4 K3**	13.5 W	1150 lm	35°	DALI	190	145	110

Interior colour matt copper

Velvet white	Velvet black			β	Controllable	A	B	C
50 856.6 K3	**50 858.6 K3**	10.0 W	775 lm	24°	DALI	140	114	80
50 857.6 K3	**50 859.6 K3**	13.5 W	1115 lm	39°	DALI	190	145	110
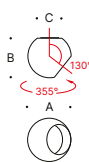
Interior colour matt aluminium

Velvet white	Velvet black			β	Controllable	A	B	C
50 849.2 K3	**50 847.2 K3**	10.0 W	885 lm	24°	DALI	140	130	80
50 850.2 K3	**50 848.2 K3**	13.5 W	1220 lm	32°	DALI	190	170	110

Interior colour matt brass

Velvet white	Velvet black			β	Controllable	A	B	C
50 849.4 K3	**50 847.4 K3**	10.0 W	805 lm	24°	DALI	140	130	80
50 850.4 K3	**50 848.4 K3**	13.5 W	1150 lm	35°	DALI	190	170	110

Interior colour matt copper

Velvet white	Velvet black			β	Controllable	A	B	C
50 849.6 K3	**50 847.6 K3**	10.0 W	775 lm	24°	DALI	140	130	80
50 850.6 K3	**50 848.6 K3**	13.5 W	1115 lm	39°	DALI	190	170	110

β = Half beam angle

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STUDIO LINE
Ceiling luminaires

These ceiling luminaires in various sizes and a choice of light outputs are shielded on the sides with a circumferential metal shield. They emit their light in a very wide beam downwards. The ceiling remains unlit. The result is high-contrast illumination with beautiful effects based on the interiors of the metal shields in various colours.

www P0140

Material
Metal housing
White translucent
synthetic cover

BEGA Thermal Management®
protects the luminaires from overheating
due to excessive ambient temperatures

Controllable
on/off · DALI

Lamp
BEGA LED module or
BEGA LED lamp

LED colour temperature
3000 K

Luminaire colour outside

Velvet white

Velvet black

Luminaire colour inside

White
Article number + **.1**

Matt aluminium
Article number + **.2**

Matt brass
Article number + **.4**

Matt copper
Article number + **.6**
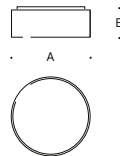
Inside colour white

Velvet white	Velvet black	LED module		Controllable	A	B
51 017.1 K3	**51 012.1 K3**	15.5 W	1125 lm	on/off	260	105
51 018.1 K3	**51 013.1 K3**	29.4 W	2745 lm	DALI	360	120
51 019.1 K3	**51 014.1 K3**	47.4 W	4270 lm	DALI	430	145
Velvet white	Velvet black	LED lamps included		Socket		
51 020.1 K3	**51 015.1 K3**	1 × 12 W	880 lm	E 27	260	105
51 021.1 K3	**51 016.1 K3**	2 × 12 W	1570 lm	E 27	360	120

Interior colour matt aluminium

Velvet white	Velvet black	LED module		Controllable	A	B
51 017.2 K3	**51 012.2 K3**	15.5 W	1025 lm	on/off	260	105
51 018.2 K3	**51 013.2 K3**	29.4 W	2575 lm	DALI	360	120
51 019.2 K3	**51 014.2 K3**	47.4 W	3915 lm	DALI	430	145
Velvet white	Velvet black	LED lamps included		Socket		
51 020.2 K3	**51 015.2 K3**	1 × 12 W	805 lm	E 27	260	105
51 021.2 K3	**51 016.2 K3**	2 × 12 W	1430 lm	E 27	360	120

Interior colour matt brass

Velvet white	Velvet black	LED module		Controllable	A	B
51 017.4 K3	**51 012.4 K3**	15.5 W	960 lm	on/off	260	105
51 018.4 K3	**51 013.4 K3**	29.4 W	2455 lm	DALI	360	120
51 019.4 K3	**51 014.4 K3**	47.4 W	3495 lm	DALI	430	145
Velvet white	Velvet black	LED lamps included		Socket		
51 020.4 K3	**51 015.4 K3**	1 × 12 W	755 lm	E 27	260	105
51 021.4 K3	**51 016.4 K3**	2 × 12 W	1340 lm	E 27	360	120

Inside colour matt copper

Velvet white	Velvet black	LED module		Controllable	A	B
51 017.6 K3	**51 012.6 K3**	15.5 W	935 lm	on/off	260	105
51 018.6 K3	**51 013.6 K3**	29.4 W	2345 lm	DALI	360	120
51 019.6 K3	**51 014.6 K3**	47.4 W	3300 lm	DALI	430	145
Velvet white	Velvet black	LED lamps included		Socket		
51 020.6 K3	**51 015.6 K3**	1 × 12 W	730 lm	E 27	260	105
51 021.6 K3	**51 016.6 K3**	2 × 12 W	1260 lm	E 27	360	120

STUDIO LINE
Ceiling luminaires

Due to the slightly protruding, convex synthetic cover, these ceiling luminaires also distribute their light into the room from both sides as well as downwards. The result is a more uniform and softer light around the luminaire. When unlit, the inside colours brass and copper make a particularly pleasant contrast with the translucent lamp cover.

P0222

Material
Metal housing
White translucent
synthetic cover

BEGA Thermal Management®
protects the luminaires from overheating
due to excessive ambient temperatures

Controllable
on/off · DALI

Lamp
BEGA LED module or
BEGA LED lamp

LED colour temperature
3000 K

Luminaire colour outside

Velvet white

Velvet black

Luminaire colour inside

White
Article number + **.1**

Matt aluminium
Article number + **.2**

Matt brass
Article number + **.4**

Matt copper
Article number + **.6**

Inside colour white

Velvet white	Velvet black	LED module		Controllable	A	B
51 077.1 K3	**51 049.1 K3**	15.5 W	1225 lm	on/off	260	90
51 078.1 K3	**51 050.1 K3**	29.4 W	2800 lm	DALI	360	100
51 079.1 K3	**51 051.1 K3**	47.4 W	4465 lm	DALI	430	120

Velvet white	Velvet black	LED lamps included		Socket		
51 080.1 K3	**51 052.1 K3**	1 × 12 W	855 lm	E 27	260	90
51 081.1 K3	**51 053.1 K3**	2 × 12 W	1705 lm	E 27	360	100

Interior colour matt aluminium

Velvet white	Velvet black	LED module		Controllable	A	B
51 077.2 K3	**51 049.2 K3**	15.5 W	1210 lm	on/off	260	90
51 078.2 K3	**51 050.2 K3**	29.4 W	2755 lm	DALI	360	100
51 079.2 K3	**51 051.2 K3**	47.4 W	4370 lm	DALI	430	120

Velvet white	Velvet black	LED lamps included		Socket		
51 080.2 K3	**51 052.2 K3**	1 × 12 W	830 lm	E 27	260	90
51 081.2 K3	**51 053.2 K3**	2 × 12 W	1635 lm	E 27	360	100

Interior colour matt brass

Velvet white	Velvet black	LED module		Controllable	A	B
51 077.4 K3	**51 049.4 K3**	15.5 W	1180 lm	on/off	260	90
51 078.4 K3	**51 050.4 K3**	29.4 W	2705 lm	DALI	360	100
51 079.4 K3	**51 051.4 K3**	47.4 W	4265 lm	DALI	430	120

Velvet white	Velvet black	LED lamps included		Socket		
51 080.4 K3	**51 052.4 K3**	1 × 12 W	800 lm	E 27	260	90
51 081.4 K3	**51 053.4 K3**	2 × 12 W	1595 lm	E 27	360	100

Inside colour matt copper

Velvet white	Velvet black	LED module		Controllable	A	B
51 077.6 K3	**51 049.6 K3**	15.5 W	1165 lm	on/off	260	90
51 078.6 K3	**51 050.6 K3**	29.4 W	2680 lm	DALI	360	100
51 079.6 K3	**51 051.6 K3**	47.4 W	4200 lm	DALI	430	120

Velvet white	Velvet black	LED lamps included		Socket		
51 080.6 K3	**51 052.6 K3**	1 × 12 W	785 lm	E 27	260	90
51 081.6 K3	**51 053.6 K3**	2 × 12 W	1565 lm	E 27	360	100

Material
Metal fitting, colour white
Three-ply opal glass or
impact-resistant, white translucent
synthetic cover

BEGA Thermal Management®
protects the luminaires from overheating
due to excessive ambient temperatures

Controllable
on/off · DALI

Lamp
BEGA LED Module

LED colour temperature
3000 K

Ceiling and wall luminaires

The soft light of these ceiling and wall luminaires is generated
by three-ply opal glass. As a breakproof alternative, translucent
synthetic covers are available that can hardly be distinguished
visually from glass luminaires with the best transmission values.
The high light output brings lots of unshielded light into the room,
offering excellent illumination and creating soft shadows.
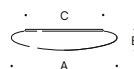
Opal glass		Synth. material			Controllable	A	B	C
23 296 K3	940 lm	23 296 P K3	1040 lm	10.0 W	on/off	350	85	240
23 410 K3	1235 lm	23 410 P K3	1285 lm	13.3 W	on/off	350	85	240
23 414 K3	1900 lm	23 414 P K3	2110 lm	19.6 W	on/off	420	95	280
12 163 K3	2435 lm	12 163 P K3	2710 lm	28.7 W	DALI	420	95	280

PRIMA
Ceiling and wall luminaires

The luminaires in this series were developed for applications in which reliable technology and high cost efficiency are required.

The luminaires come with hand-blown, satin matt opal glass or with an impact-resistant, translucent synthetic cover, with BEGA LED module in warm white light colours 2700 or 3000 Kelvin.

Add-on trim rings in a variety of colours will allow you to match the luminaires to your overall interior style – no trim ring is required for the installation itself.

Material
Metal fitting colour white
Three-ply opal glass or
impact-resistant, white translucent
synthetic cover

BEGA Thermal Management®
protects the luminaires from overheating
due to excessive ambient temperatures

Controllable
on/off · DALI

Lamp
BEGA LED Module

LED colour temperature
2700 K – article number + **K27**
3000 K – article number + **K3**

Ceiling trim ring finish

White

Palladium

Polished silver
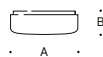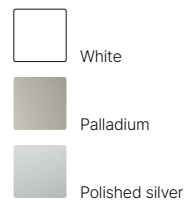
Opal glass		Synthetic material		2700 K	3000 K		Controllable	A	B
50 029	670 lm	**50 029 P**	985 lm	+**K27**	+**K3**	10.3 W	on/off	250	95
50 030	1000 lm	**50 030 P**	1410 lm	+**K27**	+**K3**	15.5 W	on/off	250	95
50 031	1470 lm	**50 031 P**	2145 lm	+**K27**	+**K3**	19.6 W	on/off	350	110
50 032	2590 lm	**50 032 P**	3385 lm	+**K27**	+**K3**	30.0 W	on/off	350	110
50 035	1470 lm	**50 035 P**	2145 lm	+**K27**	+**K3**	19.6 W	DALI	350	110
50 036	2590 lm	**50 036 P**	3385 lm	+**K27**	+**K3**	29.4 W	DALI	350	110
50 033	2820 lm	**50 033 P**	3590 lm	+**K27**	+**K3**	31.0 W	on/off	420	125
50 034	3985 lm	**50 034 P**	5070 lm	+**K27**	+**K3**	48.0 W	on/off	420	125
50 037	2820 lm	**50 037 P**	3590 lm	+**K27**	+**K3**	31.8 W	DALI	420	125
50 038	3985 lm	**50 038 P**	5070 lm	+**K27**	+**K3**	47.4 W	DALI	420	125

Trim rings

White	Palladium	Polished silver
13 001	**13 002**	**13 003**
13 001	**13 002**	**13 003**
13 004	**13 005**	**13 006**
13 004	**13 005**	**13 006**
13 004	**13 005**	**13 006**
13 004	**13 005**	**13 006**
13 007	**13 008**	**13 009**
13 007	**13 008**	**13 009**
13 007	**13 008**	**13 009**
13 007	**13 008**	**13 009**
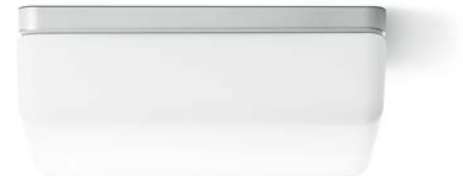
PRIMA
Ceiling and wall luminaires

The square ceiling and wall luminaires in this series
focus on reliable technology and high cost efficiency.
They are available with hand-blown, satin matt
opal glass or with an impact-resistant, translucent
synthetic cover, with BEGA LED module in warm
white light colours 2700 or 3000 Kelvin.

Whether as unshielded luminaire bodies on ceilings
and walls or with additional trim frames in various
colours: This luminaire series adapts to your interior.

Material
Metal fitting colour white
Three-ply opal glass or
impact-resistant, white translucent
synthetic cover

BEGA Thermal Management®
protects the luminaires from overheating
due to excessive ambient temperatures

Controllable
on/off · DALI

Lamp
BEGA LED Module

LED colour temperature
2700 K – article number + **K27**
3000 K – article number + **K3**

Ceiling trim frame finish

White

Palladium

Polished silver

Opal glass		2700 K	3000 K		Controllable	A	B
50 300	955 lm	+**K27**	+**K3**	9.5 W	on/off	240	90
50 301	1330 lm	+**K27**	+**K3**	14.7 W	on/off	240	90
50 302	1865 lm	+**K27**	+**K3**	17.6 W	on/off	320	100
50 306	1865 lm	+**K27**	+**K3**	17.6 W	DALI	320	100
50 303	2715 lm	+**K27**	+**K3**	26.7 W	on/off	320	100
50 307	2715 lm	+**K27**	+**K3**	26.5 W	DALI	320	100

Trim frame		
White	Palladium	Polished silver
13 134	**13 135**	**13 136**
13 134	**13 135**	**13 136**
13 137	**13 138**	**13 139**
13 137	**13 138**	**13 139**
13 137	**13 138**	**13 139**
13 137	**13 138**	**13 139**

Synthetic material		2700 K	3000 K		Controllable	A	B
50 300 P	1085 lm	+**K27**	+**K3**	9.5 W	on/off	240	90
50 301 P	1510 lm	+**K27**	+**K3**	14.7 W	on/off	240	90
50 302 P	2165 lm	+**K27**	+**K3**	17.6 W	on/off	320	100
50 306 P	2165 lm	+**K27**	+**K3**	17.6 W	DALI	320	100
50 303 P	3145 lm	+**K27**	+**K3**	26.7 W	on/off	320	100
50 307 P	3145 lm	+**K27**	+**K3**	26.5 W	DALI	320	100

Trim frame		
White	Palladium	Polished silver
13 134	**13 135**	**13 136**
13 134	**13 135**	**13 136**
13 137	**13 138**	**13 139**
13 137	**13 138**	**13 139**
13 137	**13 138**	**13 139**
13 137	**13 138**	**13 139**

Ceiling luminairesBy day, they are sculptural design details on the ceiling – and delicate light sources by night. Ring luminaires provide impressive illumination for your installation surfaces. The rings, supported by a coloured cylinder with velvet white or velvet black inlay, seem to float in mid-air. Their diffuse light creates this unique effect. It is reflected by the mounting surface and emitted into the room. Arranged in groups or rows, these ring luminaires add an exclusive flair to the room.

P0502 · P0418

Material
Metal ring and synthetic housing
Diffuser made of translucent
ageing-resistant silicone

BEGA Thermal Management®
protects the luminaires from overheating
due to excessive ambient temperatures

Controllable
DALI

Lamps
BEGA LED module

LED colour temperature
3000 K

Luminaire colour

Velvet white
Article number + **.1**

Velvet black
Article number + **.5**

Velvet brass
Article number + **.4**

Velvet copper
Article number + **.6**

Colour velvet white			Controllable	A	B	C	D
51 274.1 K3	39.0 W	3590 lm	DALI	635	175	420	70

Colour velvet black			Controllable	A	B	C	D
51 274.5 K3	39.0 W	3590 lm	DALI	635	175	420	70

Colour velvet brass			Controllable	A	B	C	D
51 274.4 K3	39.0 W	3590 lm	DALI	635	175	420	70

Colour velvet copper			Controllable	A	B	C	D
51 274.6 K3	39.0 W	3590 lm	DALI	635	175	420	70
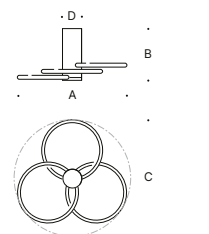
Colour velvet white			Controllable	A	B	C	D
51 275.1 K3	39.0 W	3640 lm	DALI	420	200	445	70

Colour velvet black			Controllable	A	B	C	D
51 275.5 K3	39.0 W	3640 lm	DALI	420	200	445	70

Colour velvet brass			Controllable	A	B	C	D
51 275.4 K3	39.0 W	3640 lm	DALI	420	200	445	70

Colour velvet copper			Controllable	A	B	C	D
51 275.6 K3	39.0 W	3640 lm	DALI	420	200	445	70

Recessed wall luminaires

In combination with the general lighting, these recessed wall luminaires set lighting accents and structure the room. They help with orientation along corridors, near steps and staircases, and create light graphics on the wall when arranged in groups. Although their planning requires a little more effort, their light effect is all the more impressive. Particularly in areas with low ambient brightness, their light increases the visibility of hazard points. The height at which they can be installed is by no means limited to floor level.

Carefully planned building detail
Recessed wall luminaires are structural details that will be a permanent fixture in the building for years to come. The luminaire bodies are recessed into the wall.

Careful planning is required for their installation as early as the construction phase. Defining the number and location of light points is just as important as ensuring that suitable device boxes are installed.

Quality that pays off
The use of high-quality products with a guaranteed availability of replacement parts minimises the risk of subsequent modification or even replacement of products, which can be very costly and time-consuming.

www🔍 P0106
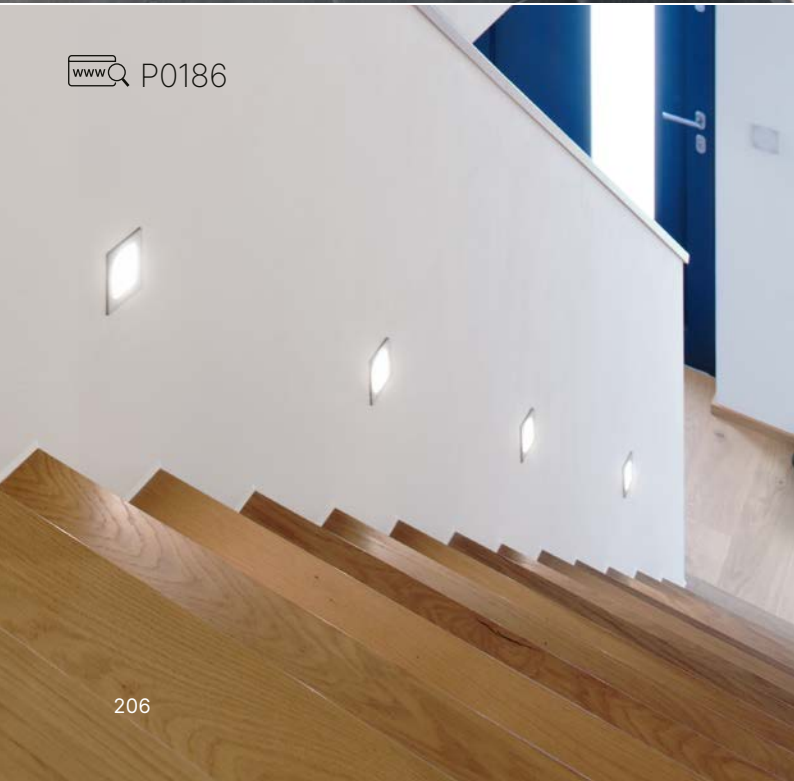
www🔍 P0186

www🔍 P0280

Recessed wall luminaires

A series of small and compact recessed wall
luminaires with high-grade LED technology.
These luminaires are quick and easy to install
in standard device boxes with a diameter of
68 mm and a depth of at least 60 millimetres.
The luminaires with shielded light for the
illumination of ground surfaces can be used,
for example, to mark stairs and danger points.
Recessed wall luminaires with unshielded light
offer a guiding and directing illumination.

Colour white · Shielded

Round	2700 K	3000 K			A	B	C
50 156.1	+**K27**	+**K3**	2.1 W	110 lm	75	65	68
50 155.1	+**K27**	+**K3**	3.0 W	185 lm	75	65	68

Stainless steel finish · Shielded

Round	2700 K	3000 K			A	B	C
50 156.2	+**K27**	+**K3**	2.1 W	110 lm	75	65	68
50 155.2	+**K27**	+**K3**	3.0 W	185 lm	75	65	68
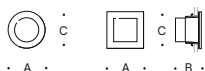
Colour white · Unshielded

Round	2700 K	3000 K			A	B	C
50 117.1	+**K27**	+**K3**	2.1 W	40 lm	75	65	68
50 116.1	+**K27**	+**K3**	3.0 W	80 lm	75	65	68
Square	2700 K	3000 K					
50 119.1	+**K27**	+**K3**	2.1 W	50 lm	75	65	68
50 118.1	+**K27**	+**K3**	3.0 W	90 lm	75	65	68

Stainless steel finish · Unshielded

Round	2700 K	3000 K			A	B	C
50 117.2	+**K27**	+**K3**	2.1 W	40 lm	75	65	68
50 116.2	+**K27**	+**K3**	3.0 W	80 lm	75	65	68
Square	2700 K	3000 K					
50 119.2	+**K27**	+**K3**	2.1 W	50 lm	75	65	68
50 118.2	+**K27**	+**K3**	3.0 W	90 lm	75	65	68

P0133

P0281

Recessed wall luminaires

Recessed wall luminaires with unshielded light offer a guiding and directing illumination. The round version inserts light points into the wall.
The square version can be used wherever vertical and horizontal lines are desired. All recessed wall luminaires in this series are quick and easy to install in device boxes with a diameter of 68 mm and a depth of at least 60 millimetres.

Installation opening
Ø 68 mm

Material
Safety glass, inside white

Controllable
on/off

Lamp
BEGA LED Module

LED colour temperature
2700 K   article number + **K27**
3000 K   article number + **K3**

Finish

Colour white
Article number + **.1**

Stainless steel
Article number + **.2**

Colour velvet brass
Article number + **.4**

Colour velvet copper
Article number + **.6**
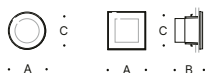
Colour white

Round	Square	2700 K	3000 K				A	B	C
50 158.1	**50 141.1**	+**K27**	+**K3**	2.1 W	50 lm		75	65	68
50 284.1	**50 285.1**	+**K27**	+**K3**	3.0 W	100 lm		75	65	68

Stainless steel finish

Round	Square	2700 K	3000 K				A	B	C
50 158.2	**50 141.2**	+**K27**	+**K3**	2.1 W	50 lm		75	65	68
50 284.2	**50 285.2**	+**K27**	+**K3**	3.0 W	100 lm		75	65	68

Colour velvet brass

Round	Square	2700 K	3000 K				A	B	C
50 158.4	**50 141.4**	+**K27**	+**K3**	2.1 W	50 lm		75	65	68
50 284.4	**50 285.4**	+**K27**	+**K3**	3.0 W	100 lm		75	65	68

Colour velvet copper

Round	Square	2700 K	3000 K				A	B	C
50 158.6	**50 141.6**	+**K27**	+**K3**	2.1 W	50 lm		75	65	68
50 284.6	**50 285.6**	+**K27**	+**K3**	3.0 W	100 lm		75	65	68

Unshielded wall luminaires

Wall luminaires provide structure and accentuate wall surfaces. They can be arranged individually, in rows or in groups. Unlike in shielded wall luminaires, the luminaire body of unshielded wall luminaires has an even more striking effect. The immediate surroundings are very well illuminated.

Optimal visual comfort
Unshielded luminaires made of opal glass or translucent white plastic offer impressive visual comfort. They ensure soft, pleasant light distribution.

Additional unshielded luminaires which can be mounted on the wall or on the ceiling can be found on Pages 198 to 203.

www Q P0139
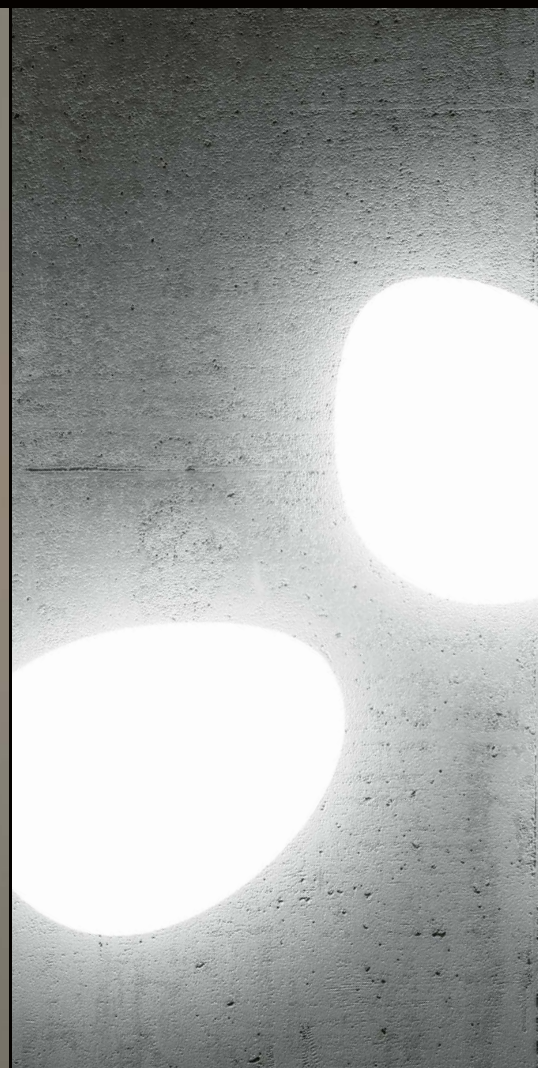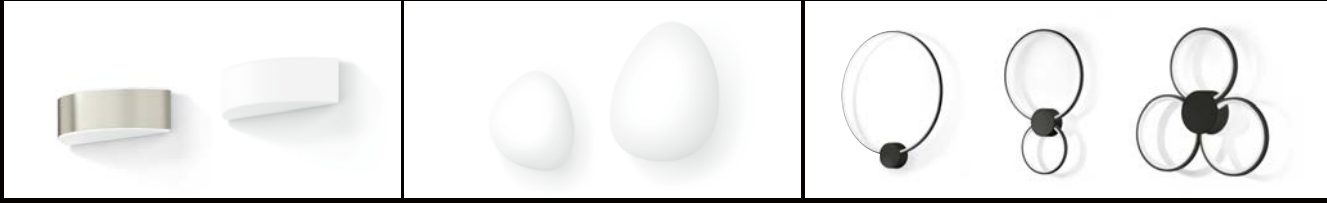
www Q P0138
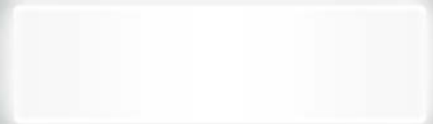
Wall luminaires

Unshielded wall luminaires with soft light that illuminates the room and highlights the installation surface.
The luminaires of this group are characterised by soft shadows and an impressive luminous intensity. This luminaire series is also available as a shielded version. A variety of metal shields available with a white or stainless steel finish for these luminaires will suit any interior style.

Material
Metal housing
Three-ply opal glass

BEGA Thermal Management®
protects the luminaires from overheating due to excessive ambient temperatures

Controllable
on/off

Lamp
BEGA LED Module

LED colour temperature
3000 K

Finish

Colour white
Article number + **.1**

Stainless steel
Article number + **.2**

Unshielded			A	B	C
50 262 K3	10.0 W	750 lm	250	100	110
50 263 K3	20.0 W	1610 lm	350	100	125

Shielded Colour white			A	B	C
50 264.1 K3	10.0 W	495 lm	255	100	110
50 265.1 K3	20.0 W	1190 lm	355	100	125

Stainless steel			A	B	C
50 264.2 K3	10.0 W	495 lm	255	100	110
50 265.2 K3	20.0 W	1190 lm	355	100	125
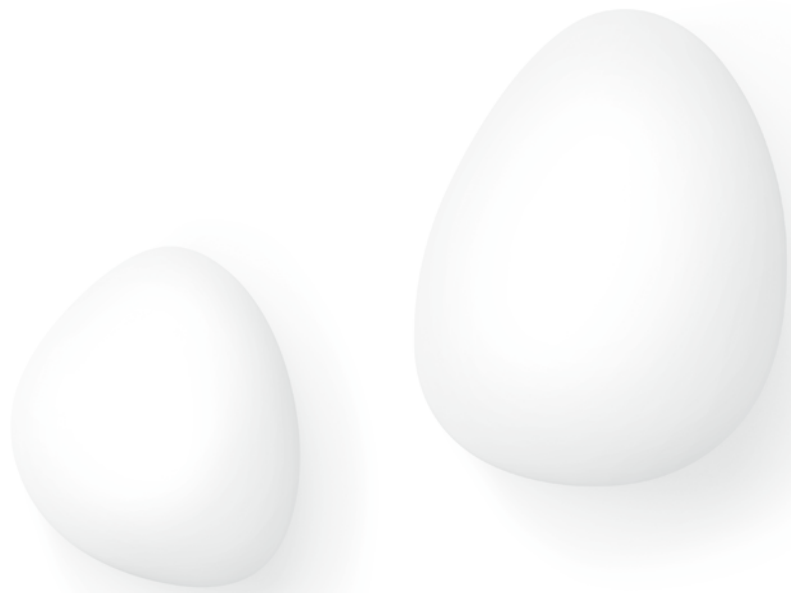
Wall luminaires · Light Brick – Lichtbaustein® · Pebbles
Unshielded light

Our glass reaches a temperature of over 1300 degrees Celsius during processing. Our glassmakers install a translucent layer of opal glass between two layers of crystal glass. During that time, the glass flows like honey. We wanted to give this valuable glass mass a new, more glass-like form – and got our inspiration from pebbles on the beach.
Their soft, flowing and almost random shapes are very similar to those of glass during the melting process.

The luminaire glass moves freely on the fittings. That is how just two shapes in two sizes allow the creation of endless arrangements – reminiscent of the random, natural interplay of pebbles on the beach. And made far more beautiful with light.

www⌕ P0251

Material
Metal fitting colour white
Three-ply opal glass

BEGA Thermal Management®
protects the luminaires from overheating
due to excessive ambient temperatures

Controllable
DALI

Lamp
BEGA LED Module

LED colour temperature
2700 K   article number + **K27**
3000 K   article number + **K3**
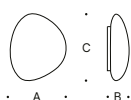
**Light Brick – Lichtbaustein® · Type A**

	2700 K	3000 K			Controllable	A	B	C
51 129	+**K27**	+**K3**	13.4 W	1200 lm	DALI	310	120	350
51 130	+**K27**	+**K3**	30.0 W	2640 lm	DALI	420	150	470
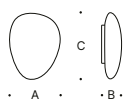
Light Brick – Lichtbaustein® · Type B

	2700 K	3000 K			Controllable	A	B	C
51 131	+**K27**	+**K3**	13.4 W	1200 lm	DALI	300	120	395
51 132	+**K27**	+**K3**	30.0 W	2640 lm	DALI	400	150	525

With wall shield
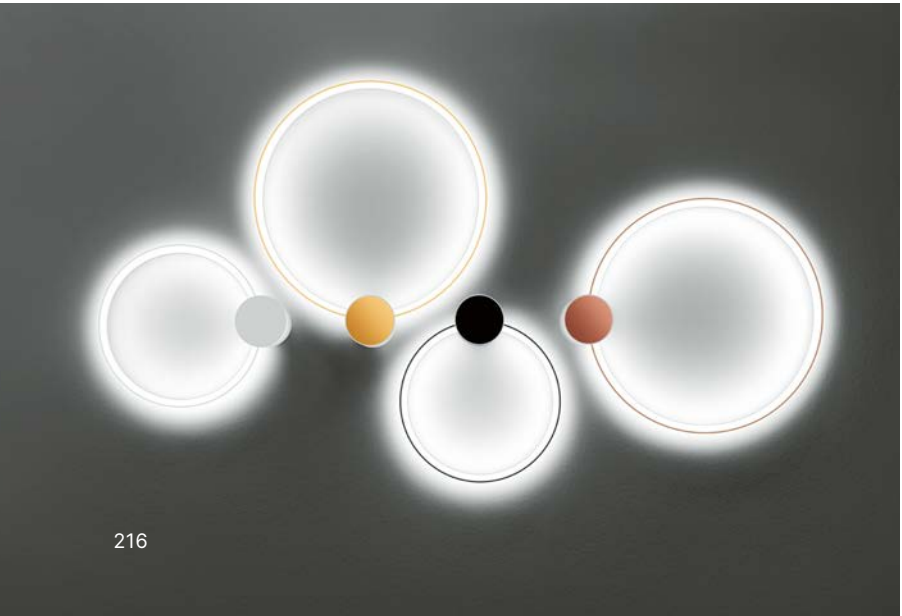
Wall luminaires

These ring luminaires are sculptural design objects on walls by day – and delicate light sources by night. They strikingly illuminate their mounting surfaces with their coloured inlays. Held by a coloured cylinder, the seemingly weightless rings emit their diffused light into the room, which is also reflected by the installation surface. Arranged in groups or rows, they add an exclusive touch to their surroundings.

In addition to the luminaire, a convex shield can also be mounted on the wall. The ring luminaire becomes a decorative wall object – transparency becomes presence.

www Q P0702

Material
Ring made of metal, fitting made of synthetic material
White light-diffusing silicone diffuser

BEGA Thermal Management®
protects the luminaires from overheating due to excessive ambient temperatures

Controllable
DALI

Lamp
BEGA LED Module

LED colour temperature
3000 K

Finish

Velvet white
Article number + **.1**

Velvet black
Article number + **.5**

Velvet brass
Article number + **.4**

Velvet copper
Article number + **.6**

Colour velvet white			Controllable	A	B	C		Shield	A
51 272.1 K3	26.4 W	2290 lm	DALI	430	500	65		13 337	Ø 400
51 273.1 K3	38.5 W	3710 lm	DALI	625	690	65		13 341	Ø 600

Colour velvet black			Controllable	A	B	C		Shield	A
51 272.5 K3	26.4 W	2290 lm	DALI	430	500	65		13 339	Ø 400
51 273.5 K3	38.5 W	3710 lm	DALI	625	690	65		13 343	Ø 600

Colour velvet brass			Controllable	A	B	C		Shield	A
51 272.4 K3	26.4 W	2290 lm	DALI	430	500	65		13 338	Ø 400
51 273.4 K3	38.5 W	3710 lm	DALI	625	690	65		13 342	Ø 600

Colour velvet copper			Controllable	A	B	C		Shield	A
51 272.6 K3	26.4 W	2290 lm	DALI	430	500	65		13 340	Ø 400
51 273.6 K3	38.5 W	3710 lm	DALI	625	690	65		13 344	Ø 600

217

P0780

P0846

218
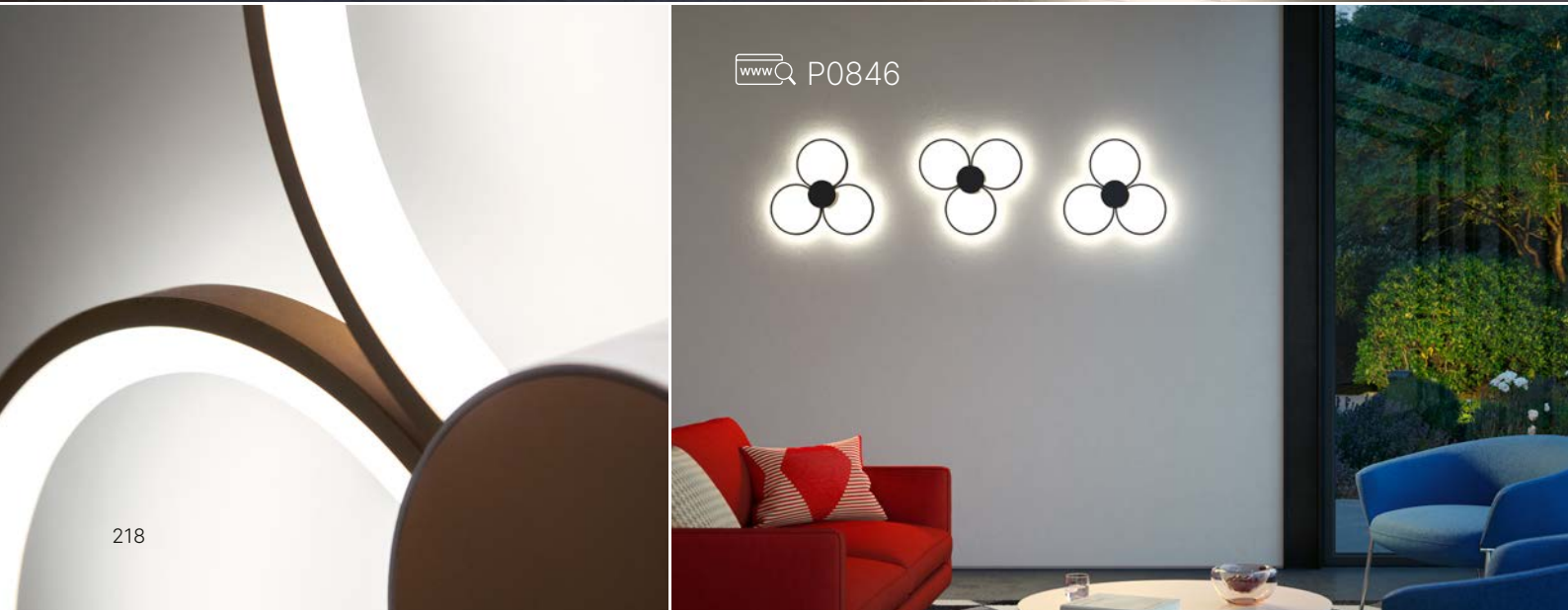
Wall luminaires

Luminaires always act as design elements as well, here in the form of ring luminaires – either as a discreet light source or as a wall sculpture when unlit. In an asymmetrical double arrangement or symmetrical triple arrangement, delicate luminaire rings rise up from a wall-mounted cylinder. Depending on the choice of colour, the inlays in the rings and cylinder create a marked contrast with the wall. They look particularly appealing when arranged in groups or rows.

Material
Ring made of metal, fitting made of synthetic material
White light-diffusing silicone diffuser

BEGA Thermal Management®
protects the luminaires from overheating due to excessive ambient temperatures

Controllable
DALI

Lamp
BEGA LED Module

LED colour temperature
3000 K

Finish

Velvet white
Article number + **.1**

Velvet black
Article number + **.5**

Velvet brass
Article number + **.4**

Velvet copper
Article number + **.6**
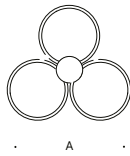
Colour velvet white			Controllable		A	B	
51 299.1 K3	38.5 W	3295 lm	DALI		510	65	
Colour velvet black			Controllable		A	B	
51 299.5 K3	38.5 W	3295 lm	DALI		510	65	
Colour velvet brass			Controllable		A	B	
51 299.4 K3	38.5 W	3295 lm	DALI		510	65	
Colour velvet copper			Controllable		A	B	
51 299.6 K3	38.5 W	3295 lm	DALI		510	65	
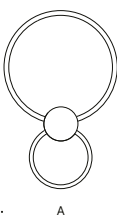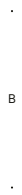
Colour velvet white			Controllable	A	B	C
51 298.1 K3	38.5 W	3420 lm	DALI	430	670	65
Colour velvet black			Controllable	A	B	C
51 298.5 K3	38.5 W	3420 lm	DALI	430	670	65
Colour velvet brass			Controllable	A	B	C
51 298.4 K3	38.5 W	3420 lm	DALI	430	670	65
Colour velvet copper			Controllable	A	B	C
51 298.6 K3	38.5 W	3420 lm	DALI	430	670	65

Shielded wall luminaires

Wall luminaires are used to add texture and accents to wall surfaces. They can be arranged individually, in rows or in groups. When it comes to wall luminaires with shielded light, the desired light effect plays a decisive role.

Accentuate installation surfaces
Luminaires with shielded light to the front are available with light emission on one side, mostly directed downward, or on two sides. They accentuate the installation surface and its structure while also – depending on the design and installation – illuminating the surfaces where the light is emitted.

Individually or in groups
Shielded wall luminaires are frequently used individually or in groups in staircases, passageways and corridors. When arranged in groups and rows, they offer a variety of options for decorating the wall with light. The installation height can vary considerably. Luminaires with a low installation depth, whose light is directed downwards, are the preferred solution near footfall areas like steps. Luminaires with light emission on two sides are generally installed at head height. This automatically draws the eye to the light graphic.

www🔍 P0107

Material
Metal housing
Crystal glass, inside white

BEGA Thermal Management®
protects the luminaires from overheating
due to excessive ambient temperatures

Controllable
on/off

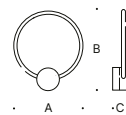**Lamp**
BEGA LED Module

LED colour temperature
3000 K

Finish

White
Article number + **.1**

Palladium
Article number + **.4**

Wall luminaires

These wall luminaires emit their shielded light downward
and upward. The eye-catching edges of the crystal glass
bodies, which are white on the inside, produce a special
play of light that highlights the installation surface.
The luminaires come in a choice of finishes: white and
palladium.

White	Palladium			A	B	C
12 277.1 K3	**12 277.4 K3**	10.5 W	675 lm	200	60	110
12 278.1 K3	**12 278.4 K3**	15.0 W	1020 lm	300	60	110

Material
Housing made of cast aluminium
Crystal glass, inside white

BEGA Thermal Management®
protects the luminaires from overheating
due to excessive ambient temperatures

Controllable
on/off

Lamp
BEGA LED Module

LED colour temperature
3000 K

Finish

Colour white
Article number + **.1**

Stainless steel
Article number + **.2**

Wall luminaires

These rectangular wall luminaires for light in two directions have a smaller overhang. With their brilliant crystal glass, they evenly distribute light upwards and downwards and also illuminate the installation surface.
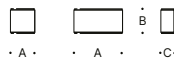
Colour white	Stainless steel			A	B	C
23 013.1 K3	**23 013.2 K3**	5.2 W	260 lm	90	105	55
23 015.1 K3	**23 015.2 K3**	8.8 W	510 lm	175	105	55
50 072.1 K3	**50 072.2 K3**	14.8 W	650 lm	175	105	55
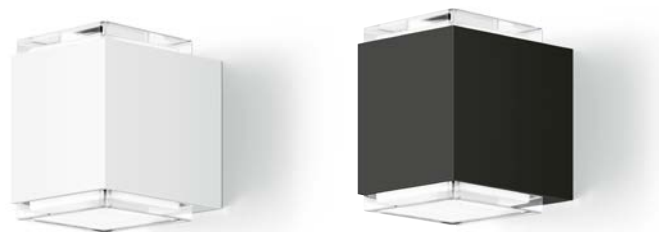
Material
Metal housing
Crystal glass, inside white

BEGA Thermal Management®
protects the luminaires from overheating
due to excessive ambient temperatures

Controllable
on/off · DALI

Lamp
BEGA LED Module

LED colour temperature
3000 K

Finish

White
Article number + **.1**

Palladium
Article number + **.4**

Velvet black
Article number + **.5**

Wall luminaires

These compact wall luminaires for
light in two directions feature brilliant
crystal glass, which is white on the
inside for glare-free and pleasant soft
light directed upwards and downwards.
A special play of light is produced on
the transparent glass edges; it also
highlights the installation surface.

www Q **P0163**
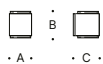
White	Palladium	Velvet black			Controllable	A	B	C
50 063.1 K3	**50 063.4 K3**	**50 063.5 K3**	9.0 W	540 lm	on/off	90	120	100
50 064.1 K3	**50 064.4 K3**	**50 064.5 K3**	19.3 W	1175 lm	DALI	120	150	130

WWW⌕ P0241

Material
Metal housing

BEGA Thermal Management®
protects the luminaires from overheating
due to excessive ambient temperatures

Controllable
on/off

Lamp
BEGA LED Module

LED colour temperature
3000 K

Luminaire colour outside

Velvet white

Velvet black

Luminaire colour inside

Matt aluminium
Article number + **.2**

Matt brass
Article number + **.4**

Matt copper
Article number + **.6**

STUDIO LINE
Wall luminaires

These geometrically defined wall luminaires distribute their light both upwards and downwards. The light sources are placed almost invisibly on the inside of the luminaire housing. The light is therefore directed onto the mounting surface without any glare whatsoever. Thanks to the open design, the metallic colours on the inside of the luminaires are impressively accentuated and underline the characteristic beauty of the luminaires.
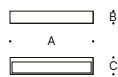
Interior colour matt aluminium

Velvet white	Velvet black			A	B	C
50 818.2 K3	**50 755.2 K3**	13.7 W	820 lm	300	65	80
50 819.2 K3	**50 756.2 K3**	29.0 W	1345 lm	500	65	80

Interior colour matt brass

Velvet white	Velvet black			A	B	C
50 818.4 K3	**50 755.4 K3**	13.7 W	775 lm	300	65	80
50 819.4 K3	**50 756.4 K3**	29.0 W	1235 lm	500	65	80

Inside colour matt copper

Velvet white	Velvet black			A	B	C
50 818.6 K3	**50 755.6 K3**	13.7 W	675 lm	300	65	80
50 819.6 K3	**50 756.6 K3**	29.0 W	1065 lm	500	65	80

www Q **P0217**

STUDIO LINE
Wall luminaires

These wall luminaires for bidirectional lighting create
beautiful lines of light and shade on the installation surface.
The shielded luminaires with a pleasant light effect are
available with metallic interior finishes in various colours.
A gentle colour is produced depending on the finish selected.

Material
Metal housing

BEGA Thermal Management®
protects the luminaires from overheating
due to excessive ambient temperatures

Controllable
DALI

Lamp
BEGA LED Module

LED colour temperature
3000 K

Luminaire colour outside

Velvet white

Velvet black

Luminaire colour inside

Matt aluminium
Article number + **.2**

Matt brass
Article number + **.4**

Matt copper
Article number + **.6**

Interior colour matt aluminium

Velvet white	Velvet black			Controllable	A	B	C
51 143.2 K3	**51 145.2 K3**	19.5 W	1130 lm	DALI	80	210	100
51 144.2 K3	**51 146.2 K3**	28.0 W	1455 lm	DALI	100	250	120

Interior colour matt brass

Velvet white	Velvet black			Controllable	A	B	C
51 143.4 K3	**51 145.4 K3**	19.5 W	965 lm	DALI	80	210	100
51 144.4 K3	**51 146.4 K3**	28.0 W	1290 lm	DALI	100	250	120

Inside colour matt copper

Velvet white	Velvet black			Controllable	A	B	C
51 143.6 K3	**51 145.6 K3**	19.5 W	885 lm	DALI	80	210	100
51 144.6 K3	**51 146.6 K3**	28.0 W	1120 lm	DALI	100	250	120
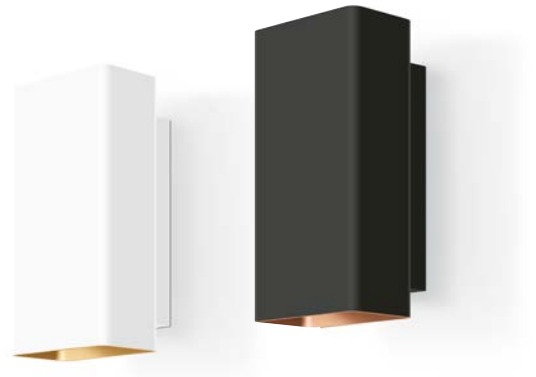
Material
Metal housing

BEGA Thermal Management®
protects the luminaires from overheating
due to excessive ambient temperatures

Controllable
on/off

**Lamp**
BEGA LED Module

LED colour temperature
3000 K

Luminaire colour outside

Velvet white

Velvet black

**Luminaire colour inside**

Matt aluminium
Article number + **.2**

Matt brass
Article number + **.4**

Matt copper
Article number + **.6**

STUDIO LINE
Wall luminaires

Shielded luminaires that emit their light in two directions
can be used in a variety of ways. They can be arranged
in decorative rows or serve as functional single luminaires.
Their pleasant light effect always creates a light graphic
on the wall.

Interior colour matt aluminium

Velvet white	Velvet black			A	B	C
50 349.2 K3	**50 213.2 K3**	10.0 W	310 lm	100	180	90
50 350.2 K3	**50 214.2 K3**	14.0 W	365 lm	120	220	90

Interior colour matt brass

Velvet white	Velvet black			A	B	C
50 349.4 K3	**50 213.4 K3**	10.0 W	250 lm	100	180	90
50 350.4 K3	**50 214.4 K3**	14.0 W	305 lm	120	220	90

Inside colour matt copper

Velvet white	Velvet black			A	B	C
50 349.6 K3	**50 213.6 K3**	10.0 W	165 lm	100	180	90
50 350.6 K3	**50 214.6 K3**	14.0 W	215 lm	120	220	90

Material
Metal housing · Glass mirror with polished
edges and 45° chamfers
White, translucent synthetic cover

BEGA Thermal Management®
protects the luminaires from overheating
due to excessive ambient temperatures

Controllable
DALI

Lamp
BEGA LED Module

LED colour temperature
3000 K

Luminaire colour outside

☐ Velvet white

■ Velvet black

Luminaire colour inside

☐ Velvet white
Article number + **.1**

▨ Matt brass
Article number + **.4**

▨ Matt copper
Article number + **.6**

STUDIO LINE
Wall luminaires · Illuminated mirrors

Luminaire, light object and mirror – a fascinating combination in a single
object. Arranged in groups, they capture the surroundings when unlit.
The resulting variety and randomness of the reflected images leave
lasting memories for the viewer.

The shielded luminaire function with its harmonious lighting effect
is available with a choice of coloured, metallic interior finishes.
A gently coloured light is produced depending on the finish selected.
The white inside colour reflects the light without adding colour, thus
achieving the best colour rendering.
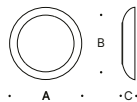
Inside colour velvet white

Velvet white	Velvet black			Controllable	A	B	C
51 191.1 K3	**51 190.1 K3**	30.0 W	1650 lm	DALI	520	95	400
51 198.1 K3	**51 222.1 K3**	59.0 W	2835 lm	DALI	700	95	550

Interior colour matt brass

Velvet white	Velvet black			Controllable	A	B	C
51 191.4 K3	**51 190.4 K3**	30.0 W	760 lm	DALI	520	95	400
51 198.4 K3	**51 222.4 K3**	59.0 W	1475 lm	DALI	700	95	550

Inside colour matt copper

Velvet white	Velvet black			Controllable	A	B	C
51 191.6 K3	**51 190.6 K3**	30.0 W	520 lm	DALI	520	95	400
51 198.6 K3	**51 222.6 K3**	59.0 W	900 lm	DALI	700	95	550

P0184

P0159
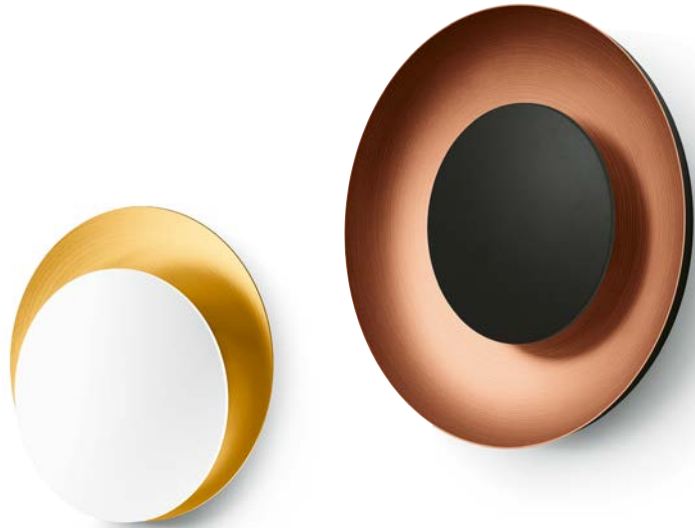
STUDIO LINE
Wall luminaires

Luminaire and light object in one – the function of these wall luminaires far surpasses simple illumination. They feature an indirect light effect, as well as high material quality.
The shielded luminaires generate a pleasant light effect.
They are available with metallic interior finishes in various colours.
A gentle colour is produced depending on the finish selected.

Material
Metal housing
Internal white, translucent synthetic cover

BEGA Thermal Management®
protects the luminaires from overheating due to excessive ambient temperatures

Controllable
on/off · DALI

Lamp
BEGA LED Module

LED colour temperature
3000 K

Luminaire colour outside

Velvet white

Velvet black

Luminaire colour inside

Matt brass
Article number + **.4**

Matt copper
Article number + **.6**

· A · · B ·

Interior colour matt brass

Velvet white	Velvet black			Controllable	A	B
50 909.4 K3	50 912.4 K3	18.0 W	600 lm	DALI	400	90
50 910.4 K3	50 913.4 K3	25.8 W	700 lm	DALI	500	110

Inside colour matt copper

Velvet white	Velvet black			Controllable	A	B
50 909.6 K3	50 912.6 K3	18.0 W	505 lm	DALI	400	90
50 910.6 K3	50 913.6 K3	25.8 W	525 lm	DALI	500	110

· A · · B ·

Interior colour matt brass

Velvet white	Velvet black			Controllable	A	B
51 216.4 K3	51 219.4 K3	28.4 W	710 lm	on/off	520	100
51 217.4 K3	51 220.4 K3	36.5 W	850 lm	DALI	700	90

Inside colour matt copper

Velvet white	Velvet black			Controllable	A	B
51 216.6 K3	51 219.6 K3	28.4 W	445 lm	on/off	520	100
51 217.6 K3	51 220.6 K3	36.5 W	530 lm	DALI	700	90

Pendant luminaires

Pendant luminaires can enhance a space visually, and create an attractive ambience. Their particular type of installation ensures a commanding presence in the room – with a light effect similar to that of ceiling luminaires, but with a more eye-catching result.

Key aspect: the shape
BEGA pendant luminaires contribute to accent lighting in a variety of ways. The eye is drawn to the illuminated space, but also to the actual luminaires.

Structuring space with light
The larger the visible glass component, the more important becomes the shape of the luminaire. This feature can be very useful for interior design and room structuring purposes.

Pendant luminaires

The light of these beautifully shaped pendant luminaire downlights with wide beam light distribution is additionally enhanced by a reflector. As a result, the surface to be illuminated receives a high degree of illuminance.
These luminaires are characterised by the thick-walled, hand-blown, partially frosted crystal glass that creates a gorgeous and multi-faceted light.
These luminaires are available in white.

www🔍 P0195 · P0190

Material
Cast aluminium luminaire housing
Metal canopy
Partially frosted crystal glass
Pure anodised aluminium reflector

BEGA Thermal Management®
protects the luminaires from overheating
due to excessive ambient temperatures

Controllable
on/off · DALI

Lamps
BEGA LED module

LED colour temperature
3000 K

Luminaire colour

☐ White

Luminaire colour white · Transparent cable suspension

			Controllable	A	B	L
56 538.1 K3	4.8 W	180 lm	on/off	95	130	1500
50 700.1 K3	13.4 W	1180 lm	DALI	135	180	2000
50 701.1 K3	19.0 W	1605 lm	DALI	155	220	2000
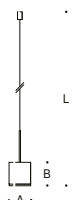
Luminaire colour velvet white · Cable suspension white

			Controllable	β	A	B	L
50 612.1 K3	9.2 W	855 lm	on/off	55°	120	130	2000
50 613.1 K3	13.7 W	1150 lm	DALI	53°	135	145	3000
50 614.1 K3	19.5 W	1655 lm	DALI	49°	180	175	3000

β = Half beam angle
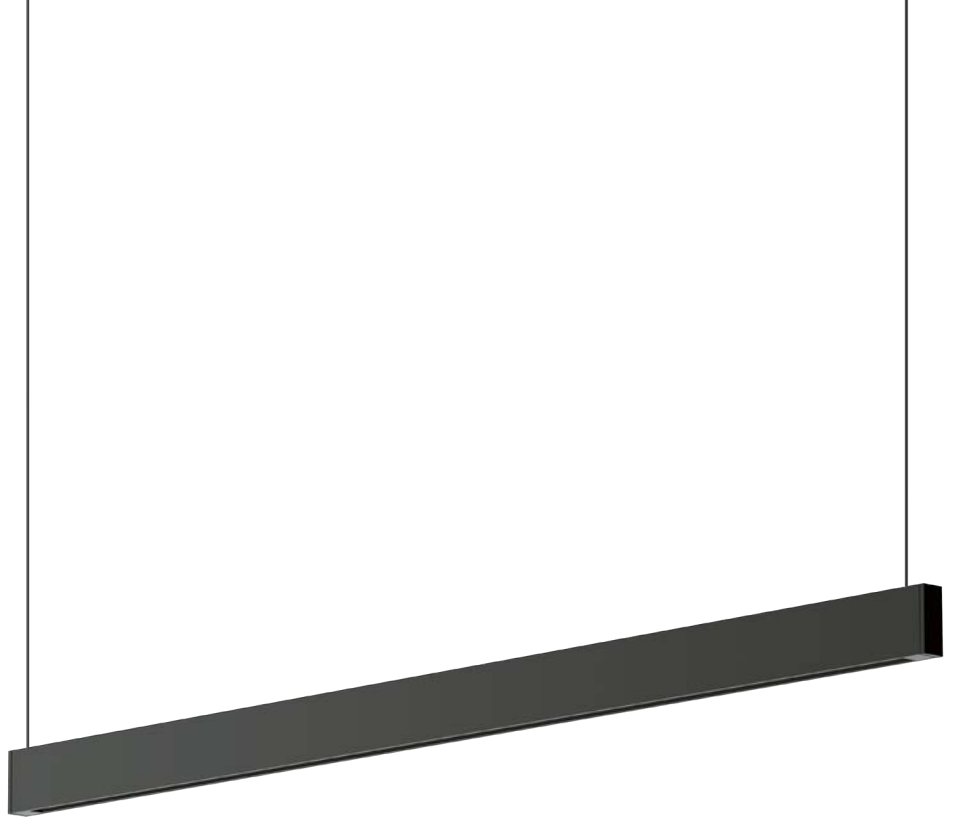
Pendant luminaires

Here you will find pendant luminaires with exceptional cable lengths that emit their light downward as well as up. The luminaires are available in three lengths and with a choice of light outputs. A light-diffusing silicone diffuser embedded in the profile of these linear luminaires with a rectangular cross section distributes the light softly and uniformly.

These luminaires featuring three types of finishes create perfect lighting specifically over the top of elongated tables or counter surfaces.

Pendant luminaires in equal lengths and light outputs with concave lateral surfaces can be found on Page 245.

www P0170

Material
Metal luminaire housing
and canopy
light-diffusing silicone diffuser

BEGA Thermal Management®
protects the luminaires from overheating
due to excessive ambient temperatures

Controllable
DALI

Lamps
BEGA LED module

LED colour temperature
3000 K

Luminaire colour

Velvet white
Article number + **.1**

Velvet brass
Article number + **.4**

Velvet black
Article number + **.5**
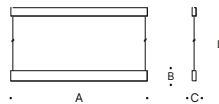
Colour velvet white · White cable pendant

			Controllable	A	B	C	L
51 264.1 K3	31.0 W	1930 lm	DALI	770	60	23	2000
51 265.1 K3	49.0 W	2840 lm	DALI	1170	60	23	2000
51 266.1 K3	77.0 W	5060 lm	DALI	1870	60	23	2000

Colour velvet brass · White cable suspension

			Controllable	A	B	C	L
51 264.4 K3	31.0 W	1120 lm	DALI	770	60	23	2000
51 265.4 K3	49.0 W	1830 lm	DALI	1170	60	23	2000
51 266.4 K3	77.0 W	3090 lm	DALI	1870	60	23	2000

Colour velvet black · Black cable pendant

			Controllable	A	B	C	L
51 264.5 K3	31.0 W	895 lm	DALI	770	60	23	2000
51 265.5 K3	49.0 W	1380 lm	DALI	1170	60	23	2000
51 266.5 K3	77.0 W	2325 lm	DALI	1870	60	23	2000

Pendant luminaires

These pendant luminaires with concave lateral surfaces emit their light downward as well as up. They are available in three lengths and colour versions as well as with various light outputs. The light is distributed softly and uniformly by a silicone diffuser embedded in the luminaire profile.

They become emotive design objects over elongated tables or counters – also during the day.

Pendant luminaires in equal lengths and light outputs with a rectangular cross section can be found on Page 243.

Material
Metal luminaire housing
and canopy
light-diffusing silicone diffuser

BEGA Thermal Management®
protects the luminaires from overheating
due to excessive ambient temperatures

Controllable
DALI

Lamps
BEGA LED module

**LED colour temperature**
3000 K

Luminaire colour

Velvet white
Article number + **.1**

Velvet brass
Article number + **.4**

Velvet black
Article number + **.5**
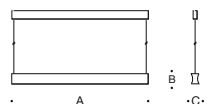
Colour velvet white · White cable pendant

			Controllable	A	B	C	L
51 267.1 K3	31.0 W	2750 lm	DALI	770	60	43	2000
51 268.1 K3	49.0 W	4255 lm	DALI	1170	60	43	2000
51 269.1 K3	77.0 W	6305 lm	DALI	1870	60	43	2000

Colour velvet brass · White cable suspension

			Controllable	A	B	C	L
51 267.4 K3	31.0 W	1865 lm	DALI	770	60	43	2000
51 268.4 K3	49.0 W	3000 lm	DALI	1170	60	43	2000
51 269.4 K3	77.0 W	4770 lm	DALI	1870	60	43	2000

Colour velvet black · Black cable pendant

			Controllable	A	B	C	L
51 267.5 K3	31.0 W	1500 lm	DALI	770	60	43	2000
51 268.5 K3	49.0 W	2260 lm	DALI	1170	60	43	2000
51 269.5 K3	77.0 W	3715 lm	DALI	1870	60	43	2000

Pendant luminaires

Luminous rings that seemingly hover in mid-air. That is all down to LED technology.
These pendant luminaires feature intricate light solutions for entirely new perspectives in illumination. Delicate rings of light with a flat cylinder – in velvet white or velvet black – with a coloured inlay: artfully designed pendant luminaires during the day – slender and graceful room lighting after dark. Arranged in groups, these luminaires create an air of extravagance and ethereal beauty.

🔲 P0645
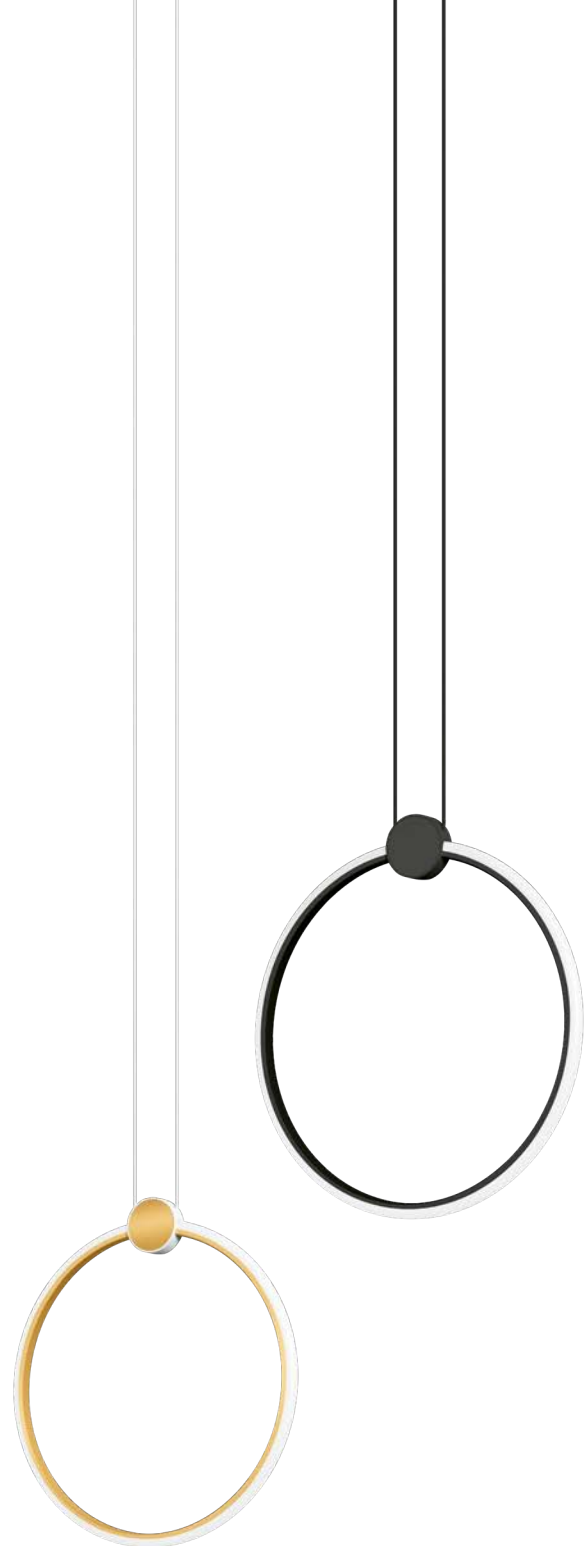
Material
Metal ring
Synthetic canopy and fittings
white, light-diffusing silicone diffuser

BEGA Thermal Management®
protects the luminaires from overheating due to excessive ambient temperatures

Controllable
DALI

Lamp
BEGA LED module

**LED colour temperature**
3000 K

Luminaire colour inside

Velvet white
Article number + **.1**

Velvet black
Article number + **.5**

Velvet brass
Article number + **.4**

Velvet copper
Article number + **.6**
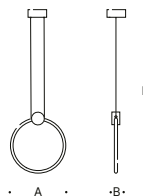
Colour velvet white · White cable pendant

			Controllable	A	B	L
51 270.1 K3	26.4 W	2475 lm	DALI	420	22	1800
51 271.1 K3	38.5 W	3745 lm	DALI	615	22	2000

Colour velvet black · Black cable pendant

			Controllable	A	B	L
51 270.5 K3	26.4 W	2475 lm	DALI	420	22	1800
51 271.5 K3	38.5 W	3745 lm	DALI	615	22	2000

Colour velvet brass · White cable suspension

			Controllable	A	B	L
51 270.4 K3	26.4 W	2475 lm	DALI	420	22	1800
51 271.4 K3	38.5 W	3745 lm	DALI	615	22	2000

Colour velvet copper · White cable suspension

			Controllable	A	B	L
51 270.6 K3	26.4 W	2475 lm	DALI	420	22	1800
51 271.6 K3	38.5 W	3745 lm	DALI	615	22	2000

BEGA system pendant luminaires

As part of a modular system, BEGA system pendant luminaires can be combined with a variety of installation components.

The electrical connection and suspension of a pendant luminaire on the ceiling are usually done under a canopy. This canopy acts as a protective device to prevent contact with electrical cables, and also hides the inner workings of the luminaire.

Flexibility for ceiling installations
Depending on architectural conditions, pendant luminaires may have to be installed in a variety of ceiling structures. The electrical connection and the luminaire suspension may have to be integrated into a suspended ceiling.

Other ceiling types, where pendant luminaires may have to be mounted and installed, include vaulted, slanted, or ceilings with track systems.

Creating your bespoke system
With BEGA system pendant luminaires, you simply order the appropriate installation components for your desired type of installation.

Make sure to read the technical data of the system pendant luminaires and installation components during the planning phase of your system. All relevant instructions for use can be found on our website.

Installation components
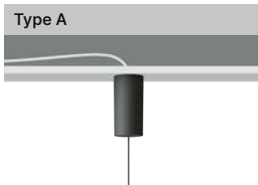
Type A	Type B	Type C	Type D
Surface-mounted canopy For the mounting and electrical installation of a BEGA system pendant luminaire on straight ceilings of all types.	**Surface-mounted canopy** For the mounting and electrical installation of BEGA system pendant luminaires on all types of slanted and level ceilings. Suitable for slanted ceilings with a pitch of 0°–40°.	**Recessed canopy** For the mounting and electrical installation of a BEGA system pendant luminaire in sloped and straight suspended ceilings. Suitable for slanted ceilings with a pitch of 0°–40°.	**Track adapter** for the integration of a BEGA system pendant luminaire in surface mounted and recessed Eurostandard-Plus® track systems.
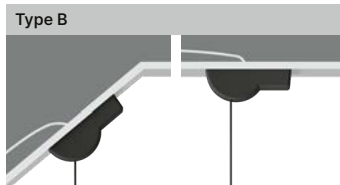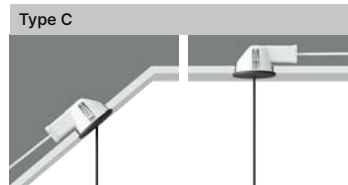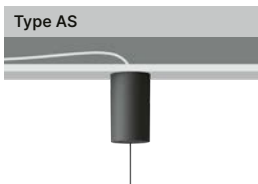
Type AS	Type BS	Type CS	Type AS · BS · CS
Surface-mounted canopy Smart identical in design to Type A, but with built-in Smart DALI Controller for wireless control of the luminaire using BEGA Smart.	**Surface-mounted canopy · Smart** Identical in design to Type B, but with built-in Smart DALI Controller for wireless control of the luminaire using BEGA Smart.	**Recessed canopy · Smart** identical in design to Type C, but with built-in Smart DALI Controller for wireless control of the luminaire using BEGA Smart.	works with **BEGA** Smart
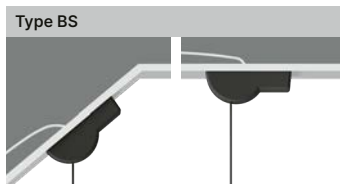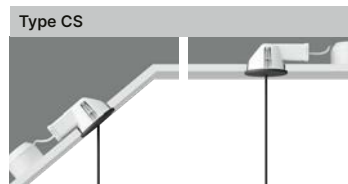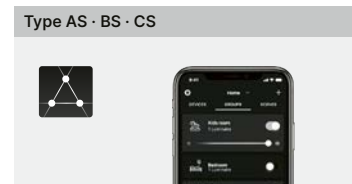
Find out more about BEGA Smart on Page 12 or online at **bega.com/smart** |

BEGA system pendant luminaires

We developed a special combination of LED
module and opal glass for these LED system
pendant luminaires, creating a luminaire
glass with two light intensities. It is what we
call DUOLOGIC technology.
The maximum luminous intensity of the LED
is directed downward through the glass
directly onto the surface to be illuminated
for highest illuminance. The entire glass is lit
with eye-friendly, glare-free light intensity.

Each system pendant luminaire will require
its specific installation component for the
desired installation situation. You will find
the right installation components on our
website under the respective article number
of the system pendant luminaire.

www🔍 P0147

Material
Metal housing
Black cable suspension
DUOLOGIC opal glass

Controllable
on/off · DALI
BEGA Smart (in combination
with type AS or CS canopy)

Lamps
BEGA LED module

LED colour temperature
3000 K

Luminaire colour

Velvet white

			Controllable	A	B	L
50 973.1 K3	7.3 W	545 lm	on/off	160	140	1500
50 974.1 K3	15.9 W	1550 lm	DALI	180	155	2000

STUDIO LINE
BEGA system pendant luminaires

These shielded, cylindrical system pendant luminaires emit their light in a wide beam. The resulting illumination is gentle and inviting. Luminaires of the STUDIO LINE series come with a variety of inside colours to choose from. Part of the light is directed straight downwards. The remaining luminous energy is reflected by the metallic interior, producing a light that is softly coloured by the selected metallic finish.

Each system pendant luminaire will require its specific installation component for the desired installation situation. You will find the right installation components on our website under the respective article number of the system pendant luminaire.

works with **BEGA** Smart

Material
Metal housing
Silicone diffusing lens
Cable suspension in luminaire colour

Controllable
on/off
BEGA Smart (in combination
with type AS or CS canopy)

Lamp
BEGA LED module

LED colour temperature
3000 K

Luminaire colour outside

Velvet white

Velvet black

Luminaire colour inside

Matt aluminium
Article number + **.2**

Matt brass
Article number + **.4**

Matt copper
Article number + **.6**

Interior colour matt aluminium

Velvet white	Velvet black			A	B	L
50 977.2 K3	**50 975.2 K3**	10.0 W	600 lm	80	190	1500
50 978.2 K3	**50 976.2 K3**	13.0 W	450 lm	100	250	1700

Interior colour matt brass

Velvet white	Velvet black			A	B	L
50 977.4 K3	**50 975.4 K3**	10.0 W	440 lm	80	190	1500
50 978.4 K3	**50 976.4 K3**	13.0 W	385 lm	100	250	1700

Inside colour matt copper

Velvet white	Velvet black			A	B	L
50 977.6 K3	**50 975.6 K3**	10.0 W	335 lm	80	190	1500
50 978.6 K3	**50 976.6 K3**	13.0 W	345 lm	100	250	1700
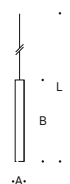
Interior colour matt aluminium

Velvet white	Velvet black			A	B	L
50 985.2 K3	**50 983.2 K3**	10.0 W	440 lm	50	400	2000
50 986.2 K3	**50 984.2 K3**	13.0 W	480 lm	60	500	2000

Interior colour matt brass

Velvet white	Velvet black			A	B	L
50 985.4 K3	**50 983.4 K3**	10.0 W	405 lm	50	400	2000
50 986.4 K3	**50 984.4 K3**	13.0 W	470 lm	60	500	2000

Inside colour matt copper

Velvet white	Velvet black			A	B	L
50 985.6 K3	**50 983.6 K3**	10.0 W	305 lm	50	400	2000
50 986.6 K3	**50 984.6 K3**	13.0 W	330 lm	60	500	2000

STUDIO LINE
BEGA system pendant luminaires

The downward directed light of these system pendant luminaires is shielded outward by a cylindrical luminaire housing. Part of the light is emitted upward into the upper half-space of the luminaire, perfectly staging the shape of the luminaire, while also underlining the interplay of finishes.

Each system pendant luminaire will require its specific installation component for the desired installation situation. You will find the right installation components on our website under the respective article number of the system pendant luminaire.

works with **BEGA** Smart

www🔍 P0258

Material
Metal housing
Silicone diffusing lens
Cable suspension in luminaire colour

Controllable
DALI
BEGA Smart (in combination with type AS or CS canopy)

Lamp
BEGA LED module

LED colour temperature
3000 K

Luminaire colour outside
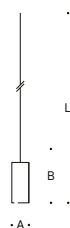
Velvet white

Velvet black

Luminaire colour inside

Matt aluminium
Article number + **.2**

Matt brass
Article number + **.4**

Matt copper
Article number + **.6**

Interior colour matt aluminium

Velvet white	Velvet black			Controllable	A	B	L
50 981.2 K3	**50 979.2 K3**	18.2 W	895 lm	DALI	100	330	2000
50 982.2 K3	**50 980.2 K3**	28.8 W	1810 lm	DALI	140	450	2000

Interior colour matt brass

Velvet white	Velvet black			Controllable	A	B	L
50 981.4 K3	**50 979.4 K3**	18.2 W	790 lm	DALI	100	330	2000
50 982.4 K3	**50 980.4 K3**	28.8 W	1535 lm	DALI	140	450	2000

Inside colour matt copper

Velvet white	Velvet black			Controllable	A	B	L
50 981.6 K3	**50 979.6 K3**	18.2 W	685 lm	DALI	100	330	2000
50 982.6 K3	**50 980.6 K3**	28.8 W	1350 lm	DALI	140	450	2000

works with **BEGA** Smart
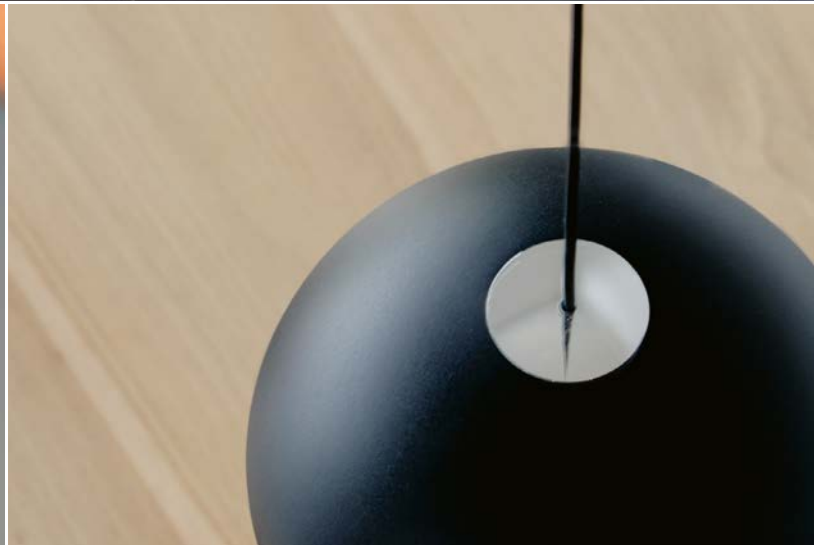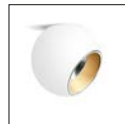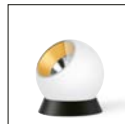
STUDIO LINE
BEGA system pendant luminaires

The light of these system pendant luminaires – be they cylindrical or spherical – is bundled using a reflector, and then emitted directly downward into the room. The high-performance luminaires of the STUDIO LINE series are available in a choice of inside colours. Part of the light is directed straight downwards. The remaining luminous energy is reflected off the metallic inner surface and will have a gentle colouration matching the selected finish.

Each system pendant luminaire will require its specific installation component for the desired installation situation. You will find the right installation components on our website under the respective article number of the system pendant luminaire.

Material
Metal housing
Chrome trim ring
Silicone diffusing lens
Cable suspension in luminaire colour

BEGA Thermal Management®
protects the luminaires from overheating due to excessive ambient temperatures

Controllable
on/off · DALI
*BEGA Smart (in combination with type AS or CS canopy)

Lamp
BEGA LED module

LED colour temperature
3000 K

Luminaire colour outside

Velvet white

Velvet black

Luminaire colour inside

Matt aluminium
Article number + .2

Matt brass
Article number + .4

Matt copper
Article number + .6

Interior colour matt aluminium

Velvet white	Velvet black			β	Controllable	A	B	L
51 027.2 K3	51 026.2 K3	5.6 W	380 lm	22°	on/off*	90	90	2000
50 990.2 K3	50 987.2 K3	9.2 W	915 lm	24°	on/off	120	115	2000
50 991.2 K3	50 988.2 K3	13.7 W	1215 lm	32°	DALI*	135	125	3000
50 992.2 K3	50 989.2 K3	19.5 W	1860 lm	35°	DALI*	180	150	3000

Interior colour matt brass

Velvet white	Velvet black			β	Controllable	A	B	L
51 027.4 K3	51 026.4 K3	5.6 W	345 lm	23°	on/off*	90	90	2000
50 990.4 K3	50 987.4 K3	9.2 W	860 lm	24°	on/off	120	115	2000
50 991.4 K3	50 988.4 K3	13.7 W	1125 lm	32°	DALI*	135	125	3000
50 992.4 K3	50 989.4 K3	19.5 W	1730 lm	35°	DALI*	180	150	3000

Inside colour matt copper

| Velvet white	Velvet black			β	Controllable	A	B	L
51 027.6 K3	51 026.6 K3	5.6 W	325 lm	23°	on/off*	90	90	2000
50 990.6 K3	50 987.6 K3	9.2 W	805 lm	24°	on/off	120	115	2000
50 991.6 K3	50 988.6 K3	13.7 W	1095 lm	32°	DALI*	135	125	3000
50 992.6 K3	50 989.6 K3	19.5 W	1625 lm	35°	DALI*	180	150	3000

Interior colour matt aluminium

Velvet white	Velvet black			β	Controllable	A	B	L
51 010.2 K3	51 008.2 K3	14.0 W	1015 lm	26°	on/off*	140	125	1500
51 011.2 K3	51 009.2 K3	19.8 W	1660 lm	32°	DALI*	190	165	1500

Interior colour matt brass

Velvet white	Velvet black			β	Controllable	A	B	L
51 010.4 K3	51 008.4 K3	14.0 W	940 lm	28°	on/off*	140	125	1500
51 011.4 K3	51 009.4 K3	19.8 W	1575 lm	33°	DALI*	190	165	1500

Inside colour matt copper

Velvet white	Velvet black			β	Controllable	A	B	L
51 010.6 K3	51 008.6 K3	14.0 W	890 lm	28°	on/off*	140	125	1500
51 011.6 K3	51 009.6 K3	19.8 W	1495 lm	43°	DALI*	190	165	1500

The **half beam angle β** describes the size of the light cone with which an object or surface is actually illuminated. Luminaires with wider half beam angles should be chosen for short lighting distances, a focused light is recommended for larger distances.

STUDIO LINE
BEGA system pendant luminaires

Pendant luminaires define the light ambiance in the room: In this model series, the two-sided light emission additionally brightens the ceiling. The resulting indirect, yet uniform illumination is particularly gentle on the human eye. When illuminated, the metallic interiors create a beautiful contrast to the exterior finish. Choose a colour combination for your luminaires to perfectly complement your interior theme.

Each system pendant luminaire will require its specific installation component for the desired installation situation. You will find the right installation components on our website under the respective article number of the system pendant luminaire.

www Q P0243

Material
Metal housing · Translucent synthetic cover with optical texture
Cable pendant in luminaire colour

Controllable
on/off · DALI
BEGA Smart (in combination with type AS or CS canopy)

Lamps
BEGA LED module

LED colour temperature
3000 K

Luminaire colour outside

Velvet white

Velvet black

Luminaire colour inside

Matt brass
Article number + **.4**

Matt copper
Article number + **.6**

Interior colour matt brass

Velvet white	Velvet black			Controllable	A	B	L
51 288.4 K3	**51 289.4 K3**	9.8 W	715 lm	on/off	165	120	1500
51 186.4 K3	**51 187.4 K3**	27.5 W	1970 lm	DALI	215	160	2000

Inside colour matt copper

Velvet white	Velvet black			Controllable	A	B	L
51 288.6 K3	**51 289.6 K3**	9.8 W	655 lm	on/off	165	120	1500
51 186.6 K3	**51 187.6 K3**	27.5 W	1860 lm	DALI	215	160	2000

STUDIO LINE
BEGA system pendant luminaires

These shielded system pendant luminaires are available with light outputs ranging from pleasantly subdued to high, and feature outward shielding. A translucent synthetic cover inside the metal reflector distributes the light downward for a pleasantly soft light ambiance. A choice of inside colours creates a variety of lighting nuances and a sure match with any interior style.

Each system pendant luminaire will require its specific installation component for the desired installation situation. You will find the right installation components on our website under the respective article number of the system pendant luminaire.

www⊙ P0154

Material
Metal housing
Translucent synthetic cover
Cable pendant in luminaire colour

Controllable
on/off · DALI
BEGA Smart (in combination
with type AS or CS canopy)

Lamps
BEGA LED module

LED colour temperature
3000 K

Luminaire colour outside

Velvet white

Velvet black

Luminaire colour inside

Matt aluminium
Article number + **.2**

Matt brass
Article number + **.4**

Matt copper
Article number + **.6**

Interior colour matt aluminium

Velvet white	Velvet black			Controllable	A	B	L
50 958.2 K3	50 952.2 K3	12.3 W	845 lm	on/off	145	170	1500
50 959.2 K3	50 953.2 K3	14.7 W	1085 lm	DALI	200	225	2000
50 960.2 K3	50 954.2 K3	20.7 W	1575 lm	DALI	255	290	3000

Interior colour matt brass

Velvet white	Velvet black			Controllable	A	B	L
50 958.4 K3	50 952.4 K3	12.3 W	735 lm	on/off	145	170	1500
50 959.4 K3	50 953.4 K3	14.7 W	985 lm	DALI	200	225	2000
50 960.4 K3	50 954.4 K3	20.7 W	1245 lm	DALI	255	290	3000

Inside colour matt copper

Velvet white	Velvet black			Controllable	A	B	L
50 958.6 K3	50 952.6 K3	12.3 W	685 lm	on/off	145	170	1500
50 959.6 K3	50 953.6 K3	14.7 W	870 lm	DALI	200	225	2000
50 960.6 K3	50 954.6 K3	20.7 W	1100 lm	DALI	255	290	3000

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STUDIO LINE
BEGA system pendant luminaires

Luminaires of the STUDIO LINE series
are characterised by the contrast between
their outer finish and metallic inside colour,
which is a particularly prominent feature
of these pendant luminaires. The metallic
luminaire housing shields the downward
directed light. Part of the light is emitted
upward, highlighting the shape of the
luminaire and additionally emphasising the
interplay of the surfaces.
Choose your favourite among four colour
combinations in various sizes and with
differing light outputs to match your interior
theme.

Each system pendant luminaire will require
its specific installation component for the
desired installation situation. You will find
the right installation components on our
website under the respective article number
of the system pendant luminaire.

Material
Metal housing
Silicone diffusing lens
Cable suspension in luminaire colour

Controllable
DALI
BEGA Smart (in combination
with type AS or CS canopy)

Lamps
BEGA LED module

LED colour temperature
3000 K

Luminaire colour outside

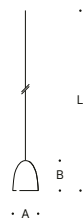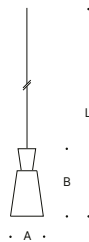Velvet white

Velvet black

Luminaire colour inside

Matt brass
Article number + **.4**

Matt copper
Article number + **.6**

Interior colour matt brass

Velvet white	Velvet black			Controllable	A	B	L
51 224.4 K3	**51 226.4 K3**	18.0 W	585 lm	DALI	160	330	2050
51 225.4 K3	**51 227.4 K3**	28.4 W	1045 lm	DALI	195	375	2050
51 292.4 K3	**51 293.4 K3**	40.0 W	1740 lm	DALI	240	420	2050

Inside colour matt copper

Velvet white	Velvet black			Controllable	A	B	L
51 224.6 K3	**51 226.6 K3**	18.0 W	470 lm	DALI	160	330	2050
51 225.6 K3	**51 227.6 K3**	28.4 W	790 lm	DALI	195	375	2050
51 292.6 K3	**51 293.6 K3**	40.0 W	1435 lm	DALI	240	420	2050
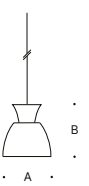
Interior colour matt brass

Velvet white	Velvet black			Controllable	A	B	L
51 277.4 K3	**51 229.4 K3**	18.0 W	965 lm	DALI	190	220	2000
51 228.4 K3	**51 230.4 K3**	28.4 W	1695 lm	DALI	230	250	2000
51 290.4 K3	**51 291.4 K3**	40.0 W	2530 lm	DALI	270	280	2000

Inside colour matt copper

Velvet white	Velvet black			Controllable	A	B	L
51 277.6 K3	**51 229.6 K3**	18.0 W	855 lm	DALI	190	220	2000
51 228.6 K3	**51 230.6 K3**	28.4 W	1445 lm	DALI	230	250	2000
51 290.6 K3	**51 291.6 K3**	40.0 W	2190 lm	DALI	270	280	2000

works with
BEGA Smart

STUDIO LINE
BEGA system pendant luminaires

The most characteristic feature of this shielded system pendant luminaire is its wide beam light distribution. A translucent synthetic cover and efficient LED technology ensure great illumination – with soft shadows. Various metallic interior finishes allow for a variety of lighting nuances.

Each system pendant luminaire will require its specific installation component for the desired installation situation. You will find the right installation components on our website under the respective article number of the system pendant luminaire.

www 🔍 P0180

Material
Metal housing
Translucent synthetic cover
Cable pendant in luminaire colour

BEGA Thermal Management®
protects the luminaires from overheating
due to excessive ambient temperatures

Controllable
on/off · DALI
*BEGA Smart (in combination
with type AS or CS canopy)

Lamps
BEGA LED module

LED colour temperature
3000 K

Luminaire colour outside

☐ Velvet white

■ Velvet black

Luminaire colour inside

White
Article number + **.1**

Matt aluminium
Article number + **.2**

Matt brass
Article number + **.4**

Matt copper
Article number + **.6**

Inside colour white

velvet white	Velvet black			Controllable	A	B	L
51 004.1 K3	50 999.1 K3	15.5 W	1145 lm	on/off	260	105	1750
51 005.1 K3	51 001.1 K3	29.5 W	2740 lm	DALI*	360	120	2000
51 006.1 K3	51 002.1 K3	47.4 W	4000 lm	DALI*	430	145	2000

Interior colour matt aluminium

Velvet white	Velvet black			Controllable	A	B	L
51 004.2 K3	50 999.2 K3	15.5 W	1090 lm	on/off	260	105	1750
51 005.2 K3	51 001.2 K3	29.5 W	2605 lm	DALI*	360	120	2000
51 006.2 K3	51 002.2 K3	47.4 W	3680 lm	DALI*	430	145	2000

Interior colour matt brass

Velvet white	Velvet black			Controllable	A	B	L
51 004.4 K3	50 999.4 K3	15.5 W	1030 lm	on/off	260	105	1750
51 005.4 K3	51 001.4 K3	29.5 W	2520 lm	DALI*	360	120	2000
51 006.4 K3	51 002.4 K3	47.4 W	3490 lm	DALI*	430	145	2000

Inside colour matt copper

Velvet white	Velvet black			Controllable	A	B	L
51 004.6 K3	50 999.6 K3	15.5 W	1005 lm	on/off	260	105	1750
51 005.6 K3	51 001.6 K3	29.5 W	2475 lm	DALI*	360	120	2000
51 006.6 K3	51 002.6 K3	47.4 W	3245 lm	DALI*	430	145	2000
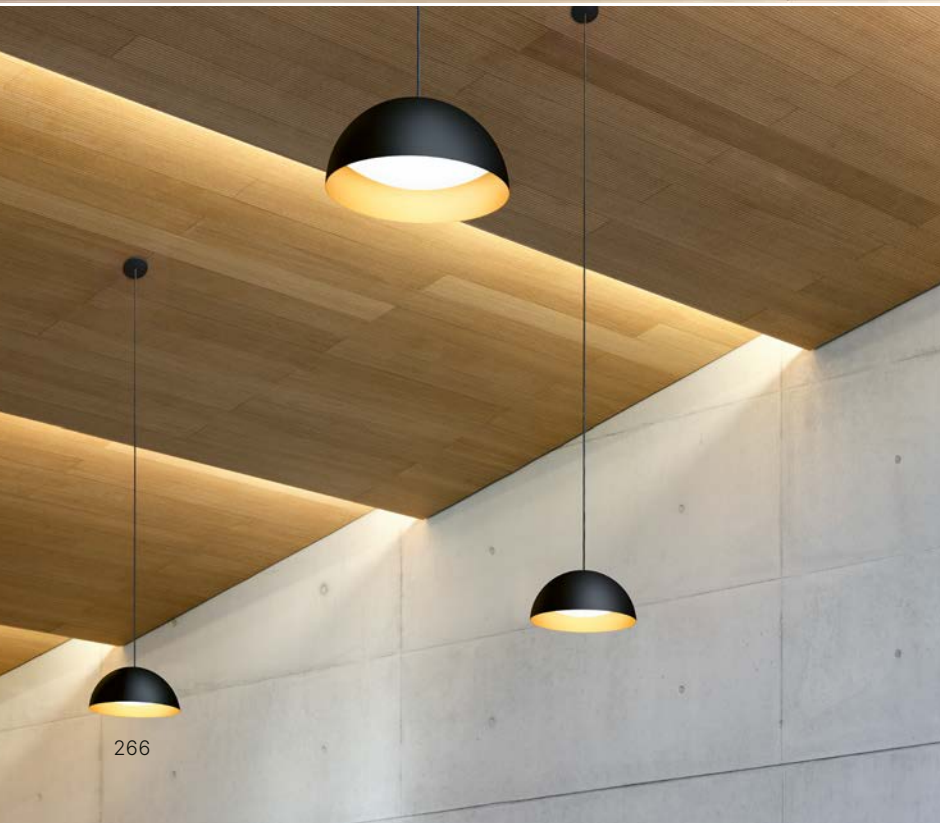
STUDIO LINE
BEGA system pendant luminaires

These shielded system pendant luminaires are available in the exterior colours velvet white and velvet black. These colours will suit any existing interior theme. A choice of metallic interior finishes allows for a variety of lighting nuances.

A translucent synthetic cover and the efficient LED technology ensure uniform lighting – with soft shadows.

Each system pendant luminaire will require its specific installation component for the desired installation situation. You will find the right installation components on our website under the respective article number of the system pendant luminaire.

www🔍 P0132

Material
Metal housing
Translucent synthetic cover
Cable pendant in luminaire colour

BEGA Thermal Management®
protects the luminaires from overheating
due to excessive ambient temperatures

Controllable
on/off · DALI
*BEGA Smart (in combination
with type AS or CS canopy)

Lamps
BEGA LED module

LED colour temperature
3000 K

Luminaire colour outside

Velvet white

Velvet black
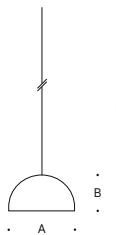
Luminaire colour inside

White
Article number + **.1**

Matt aluminium
Article number + **.2**

Matt brass
Article number + **.4**

Matt copper
Article number + **.6**

Inside colour white

velvet white	Velvet black			Controllable	A	B	L
50 996.1 K3	**50 993.1 K3**	15.5 W	1185 lm	on/off	350	175	2000
50 997.1 K3	**50 994.1 K3**	29.5 W	2735 lm	DALI*	450	225	2000
50 998.1 K3	**50 995.1 K3**	47.4 W	4220 lm	DALI*	600	300	2000

Interior colour matt aluminium

Velvet white	Velvet black			Controllable	A	B	L
50 996.2 K3	**50 993.2 K3**	15.5 W	1115 lm	on/off	350	175	2000
50 997.2 K3	**50 994.2 K3**	29.5 W	2775 lm	DALI*	450	225	2000
50 998.2 K3	**50 995.2 K3**	47.4 W	3695 lm	DALI*	600	300	2000

Interior colour matt brass

Velvet white	Velvet black			Controllable	A	B	L
50 996.4 K3	**50 993.4 K3**	15.5 W	1010 lm	on/off	350	175	2000
50 997.4 K3	**50 994.4 K3**	29.5 W	2480 lm	DALI*	450	225	2000
50 998.4 K3	**50 995.4 K3**	47.4 W	3460 lm	DALI*	600	300	2000

Inside colour matt copper

Velvet white	Velvet black			Controllable	A	B	L
50 996.6 K3	**50 993.6 K3**	15.5 W	975 lm	on/off	350	175	2000
50 997.6 K3	**50 994.6 K3**	29.5 W	2365 lm	DALI*	450	225	2000
50 998.6 K3	**50 995.6 K3**	47.4 W	3185 lm	DALI*	600	300	2000

Table lamps and floor lamps

Table lamps help create light accents in a room. Unlike a more wide-area, practical illumination, they create islands of light to accent particular areas of the interior. In their shielded variety, they create attractive illumination in the immediate vicinity of the luminaire.

Floor lamps will also create a cosy lighting atmosphere. Due to the elevated light point, a larger area on the floor or in the vicinity of the luminaire will be illuminated. All in all, they are a perfect solution for an attractive and relaxing reading environment.

STUDIO LINE
Table lamps

A table lamp with a wide range of applications. The spherical luminaire sits unmounted on the wooden base and can be positioned in different ways. They open up a wide range of lighting options. Wall and ceiling surfaces can be highlighted just as effectively as pictures or objects.

These dimmable luminaires are part of the STUDIO LINE luminaire series and boast a fascinating interplay of the different metal finishes.
When illuminated, the metallic inside colours reveal their discreet yet impressive effect. Choose from two sizes, six colour combinations and three base colours to match the luminaires to your interior theme.

www Q P0219

Material
Metal housing
Chrome trim ring
Safety glass

Controllable
With cord dimmer

Lamp
BEGA LED module

LED colour temperature
3000 K

Luminaire colour outside

Velvet white

Velvet black

Luminaire colour inside

Matt aluminium
Article number + **.2**

Matt brass
Article number + **.4**

Matt copper
Article number + **.6**

Wooden base

Natural oak

Ash wood with black varnish

Ash wood with white varnish

Interior colour matt aluminium

Velvet white	Velvet black			A	B
51 149.2 K3	**51 150.2 K3**	10.0 W	755 lm	140	150
50 917.2 K3	**50 916.2 K3**	13.5 W	1070 lm	190	200

Wooden base		
Natural	Black	White
13 318	**13 319**	**13 320**
13 209	**13 208**	**13 277**

Interior colour matt brass

Velvet white	Velvet black			A	B
51 149.4 K3	**51 150.4 K3**	10.0 W	715 lm	140	150
50 917.4 K3	**50 916.4 K3**	13.5 W	1035 lm	190	200

Wooden base		
Natural	Black	White
13 318	**13 319**	**13 320**
13 209	**13 208**	**13 277**

Interior colour matt copper

Velvet white	Velvet black			A	B
51 149.6 K3	**51 150.6 K3**	10.0 W	665 lm	140	150
50 917.6 K3	**50 916.6 K3**	13.5 W	1030 lm	190	200

Wooden base		
Natural	Black	White
13 318	**13 319**	**13 320**
13 209	**13 208**	**13 277**

STUDIO LINE
Table lamps and floor lamps

These dimmable table and floor lamps with light emission on two sides are additions to our STUDIO LINE range. They offer many options for attractive lighting and interior design concepts with a particularly unique note.
The luminaires are a great match for the STUDIO LINE pendant luminaires with light emission on two sides.

P0229 · P0267

Material
Stand made of metal
Shield made of metal or synthetic material

Controllable
With touch dimmer · Cord dimmer

Lamps
BEGA LED module

LED colour temperature
3000 K

Luminaire colour outside

Velvet white

Velvet black

Luminaire colour inside

Matt brass
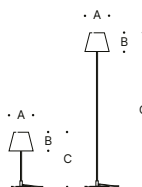Article number + **.4**

Matt copper
Article number + **.6**

Table lamps and floor lamps · Interior colour matt brass

Velvet white	Velvet black			A	B	C
51 176.4 K3	**51 178.4 K3**	8.9 W	635 lm	165	120	400
51 031.4 K3	**51 030.4 K3**	19.5 W	1355 lm	215	160	500
51 177.4 K3	**51 179.4 K3**	19.5 W	1355 lm	215	160	1400

Table lamps and floor lamps · Interior colour matt copper

Velvet white	Velvet black			A	B	C
51 176.6 K3	**51 178.6 K3**	8.9 W	580 lm	165	120	400
51 031.6 K3	**51 030.6 K3**	19.5 W	1295 lm	215	160	500
51 177.6 K3	**51 179.6 K3**	19.5 W	1295 lm	215	160	1400

Floor lamps · Interior colour matt brass

Velvet white	Velvet black			A	B	C
50 830.4 K3	**50 742.4 K3**	39.5 W	2270 lm	310	250	1500
50 831.4 K3	**50 743.4 K3**	48.5 W	2950 lm	400	320	1700

Floor lamps · Interior colour matt copper

Velvet white	Velvet black			A	B	C
50 830.6 K3	**50 742.6 K3**	39.5 W	2100 lm	310	250	1500
50 831.6 K3	**50 743.6 K3**	48.5 W	2840 lm	400	320	1700
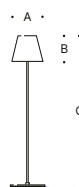
STUDIO LINE
Floor lamps

These floor lamps in two sizes with light emission on two sides offer many options for attractive lighting and interior design concepts with a particularly unique note.

The floor lamps feature a touch dimmer and are available in a choice of two interior colours. That makes them optimally suited to match any interior or to complement other luminaires of the STUDIO LINE series.

P0161

Material
Metal housing
White, translucent synthetic cover

Controllable
with touch-controlled dimmer

Lamps
BEGA LED module

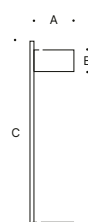**LED colour temperature**
3000 K

Luminaire colour outside

Velvet black

Luminaire colour inside

Matt brass
Article number + **.4**

Matt copper
Article number + **.6**

Interior colour matt brass

Velvet black			A	B	C
50 752.4 K3	26.5 W	2310 lm	300	200	1835
50 753.4 K3	45.5 W	4150 lm	400	215	1835

Inside colour matt copper

Velvet black			A	B	C
50 752.6 K3	26.5 W	2275 lm	300	200	1835
50 753.6 K3	45.5 W	4070 lm	400	215	1835

BEGA LED lamps

Our LED lamps enable long-term and efficient operation of luminaires with E 14 and E 27 sockets. Zigbee lamps can be integrated in BEGA Smart and wibutler for smart control.

· A ·
B

Clear   Matt

LED lamps for screw base E 14 · 2700 K

				Dimmable	Colour temp.	CRI	Service life	on/off	Ambient temperature	EEC*	A	B
13 553	5.0 W	470 lm	Clear	Yes	2700 K	> 80	15 000 h	> 100 000 ×	−20 bis + 40 °C	F	35	120
13 554	5.0 W	470 lm	Matt	Yes	2700 K	> 80	15 000 h	> 100 000 ×	−20 bis + 40 °C	F	35	120

LED lamps for E 14 screw base · 3000 K

				dimmbar	Colour temp.	CRI	Service life	on/off	Ambient temperature	EEC*	A	B
13 595	4.5 W	470 lm	Clear	Yes	3000 K	> 80	15 000 h	> 100 000 ×	−20 bis + 40 °C	F	35	120
13 596	4.5 W	470 lm	Matt	Yes	3000 K	> 80	15 000 h	> 100 000 ×	−20 bis + 40 °C	F	35	120

LED lamps for E 14 screw base · Zigbee

				Controllable	Colour temp.	CRI	Service life	on/off	Ambient temperature	EEC*	A	B
13 558	5.3 W	470 lm	Matt	Yes	2700 K	> 80	25 000 h	> 30 000 ×	−20 bis + 40 °C	F	38	110
13 559	5.8 W	470 lm	Matt	Yes · Tunable white	2700−6500 K	> 80	25 000 h	> 30 000 ×	−20 bis + 40 °C	G	38	110

· A ·
B

Clear   Matt

LED lamps for screw base E 27 · 2700 K

				Dimmable	Colour temp.	CRI	Service life	on/off	Ambient temperature	EEC*	A	B
13 547	7.0 W	805 lm	Clear	Yes	2700 K	> 80	15 000 h	> 100 000 ×	−20 bis + 40 °C	E	60	105
13 563	12.0 W	1520 lm	Clear	Yes	2700 K	> 80	15 000 h	> 100 000 ×	−20 bis + 40 °C	E	70	125
13 548	7.0 W	805 lm	Matt	Yes	2700 K	> 80	15 000 h	> 100 000 ×	−20 bis + 40 °C	E	60	105
13 565	12.0 W	1400 lm	Matt	Yes	2700 K	> 80	15 000 h	> 100 000 ×	−20 bis + 40 °C	E	70	125

LED lamps for screw base E 27 · 3000 K

				Dimmable	Colour temp.	CRI	Service life	on/off	Ambient temperature	EEC*	A	B
13 585	7.0 W	805 lm	Clear	Yes	3000 K	> 80	15 000 h	> 100 000 ×	−20 bis + 40 °C	E	60	105
13 591	12.0 W	1520 lm	Clear	Yes	3000 K	> 80	15 000 h	> 100 000 ×	−20 bis + 40 °C	E	70	125
13 586	7.0 W	805 lm	Matt	Yes	3000 K	> 80	15 000 h	> 100 000 ×	−20 bis + 40 °C	E	60	105
13 592	12.0 W	1400 lm	Matt	Yes	3000 K	> 80	15 000 h	> 100 000 ×	−20 bis + 40 °C	E	70	125

LED lamps for screw base E 27 · Zigbee

				Controllable	Colour temp.	CRI	Service life	on/off	Ambient temperature	EEC*	A	B
13 555	9.0 W	805 lm	Matt	Yes	2700 K	> 80	25 000 h	> 30 000 ×	−20 bis + 40 °C	F	60	120
13 556	9.0 W	805 lm	Matt	Yes · Tunable white	2700−6500 K	> 80	25 000 h	> 30 000 ×	−20 bis + 40 °C	F	60	120
13 557	9.5 W	805 lm	Matt	Yes · TW · RGBW	1800−6500 K	> 80	25 000 h	> 30 000 ×	−20 bis + 40 °C	F	60	120

*EEC = Energy Efficiency Class on a scale from A‑G in accordance with the "Commission Delegated Regulation (EU) 2019/2015".
The complete energy labels and product data sheets are available for download on the respective product pages on our website.