

BEGA



Home & Garden Collection 2014



Home & Garden Collection · 2014

“Home & Garden Collection” is a selection of luminaires from our overall range which are ideally suited for the illumination and design of your private exterior.

Additional information regarding the Home & Garden Collection is available at www.bega-us.com, where you will also find our complete range of luminaires.

BEGA US
1000 BEGA Way · Carpinteria, CA 93013
P (805) 684-0533 · F (805) 566-9474
www.bega-us.com · info@bega-us.com



At home with BEGA

For over sixty years BEGA has been synonymous with the highest quality architectural luminaires on the market. During that time we have spent countless hours developing products capable of withstanding extreme outdoor conditions. Whether dirt or dust, rain or snow, even fluctuating climates and harsh environments, every BEGA luminaire is designed to stand up to these ever-changing conditions and stands out aesthetically. This same commitment to timeless design, quality above all, and sensational lighting is every bit as evident in our remarkable Home & Garden Collection.

Lighting your home and garden

Perhaps no other setting is as intimate, individual or as important as the home and garden. Whether used to provide safety, make a statement or enhance the surroundings, the luminaires selected play an important role in the overall character of a dwelling. Selecting the proper lighting for a driveway, steps, entrance, path, balcony, or terrace is paramount in creating a pleasant lighting experience and making a house feel like home. The following pages provide a range of luminaires that are ideally suited for the illumination and design of your private exterior.



About light and luminaires

The choice of luminaire requires early and detailed planning. Installation details such as luminaire spacing, location, mounting height, and even the nature of subsoil are all important planning criteria. Individual expression also plays an important role in luminaire selection and lighting design. Ideally, the seamless integration of light and architecture leads to functional, safe, and most importantly a beautiful lighting atmosphere. The following overview of luminaires and lighting characteristics offers an aid in planning any home and garden project.



Unshielded light
The luminous energy is transmitted diffusely to the environment, without being guided in any particular direction. This leads to uniform illumination of the area around the luminaire.



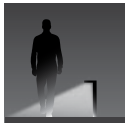
Shielded light
The luminous energy is shielded in one or more directions. For example, wall luminaires shielded forward target the wall and floor areas located above and below them, without dazzling the viewer.



Directed light
The luminous energy is targeted and concentrated in one direction. Such light characteristics are used frequently in floodlights. Parts of buildings and structural details can be specifically illuminated, as can trees and plants.



Wall luminaires
They illuminate façades or entrance areas, and accentuate and shape wall surfaces. They may be used individually or in groups.



Garden and path luminaires
Garden and path luminaires add to the garden architecture. Depending on the intended purpose, different light distributions can be selected. They provide orientation in walking zones or accentuate flowerbeds and terraces. They are permanent or portable, depending on the intended purpose.



Floodlights
They emphasize façades, objects, trees and plants by focusing the directional luminous energy onto the object to be illuminated. The light emission is infinitely adjustable. Floodlights are permanent or portable, depending on the intended purpose.



In-ground luminaires
In-ground luminaires require a certain amount of planning, since the underground electricity supply is effected by the customer. They are permanent and give off the luminous energy upwards, symmetrically or asymmetrically. They emphasize trees or buildings and – when installed close to buildings – illuminate façades or wall surfaces.



LED technology - BEGA's 20 year replacement program

BEGA has been developing and manufacturing new luminaires for decades. Our attention to detail, design, dependability, and durability are the hallmarks of all our products. The increasingly popular LED technology is no exception. Few developments in our industry have stimulated the imagination of light enthusiasts in such a dramatic way.

The allure of this new light source is its high luminous efficacy, stable light colors, extremely long service life, and improving cost effectiveness. All of these elements make it ideal for professional use. However, today's LED technology is extremely dependent on the quality and workmanship of the components used. This is where BEGA plays a key role.

BEGA is at the forefront when it comes to both experience and the development of luminaires. As a result, our LED modules are designed and manufactured in-house, because we know this is the only way we can ensure the quality, durability, and perfect coordination with our luminaires.

LEDs have a service life in excess of 50,000 hours. Service life is defined as the point at which the luminous flux (F) drops below 70% of its original output. The LEDs will not stop working at this point, but the light output will slowly continue to degrade.

To ensure your continued satisfaction, you can order a new LED module directly from us when an LED reaches the end of its service life. Each luminaire contains the relevant information necessary to obtain this spare part. Additionally, our LED designation system further ensures you will obtain an equivalent module with the same light color and luminous flux as the original. BEGA's 20 year replacement program assures our customers that even 20 years after buying a BEGA LED luminaire, they will still be able to obtain replacement modules from our association of companies. It's that simple!



Our LED designation system guarantees that you can obtain spare parts that are equivalent to the original luminaire components. Each LED luminaire bears the relevant module identification number.

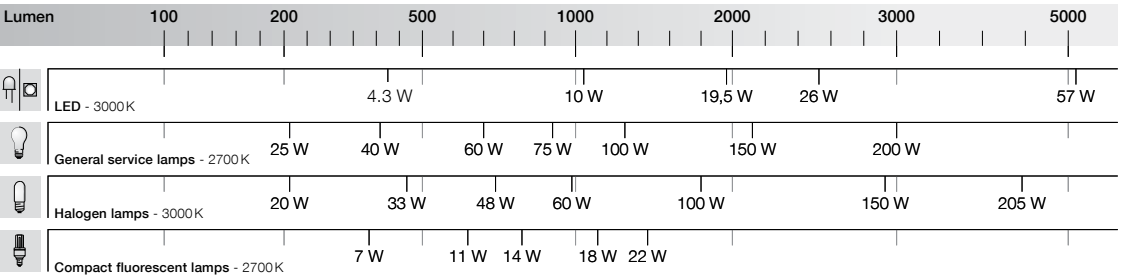
Service life of more than 20 years

The light color is defined by the term color temperature, which is measured in Kelvin (K). We offer the luminaires in this brochure in 3000K, which corresponds to a warm white light color and which represents a pleasant light.

Unlike conventional lights, LEDs emit light in a predefined direction like mini-floodlights. The luminous efficiency of LED is thus significantly higher compared to other lamps. If we compare the luminous efficiency of a 6.5 watt LED with that of a 33 watt halogen lamp, we need only 20 percent of the connected load for the same amount of light. Calculated on the basis of the minimum service life of the LED, the total costs for the replacement of the halogen lamp plus energy costs are more than six times as much. For seven hours of daily use, for example, the 50,000 operating hours correspond to a service life of more than 20 years.

Light output

In many cases it is still difficult to estimate the luminous efficiency of LED. The following chart will allow you to compare the luminous efficiency of LED with that of conventional lamps (date: February 2013).





Wall luminaires



12



14



16



18



20



20



22



22



24



26



26

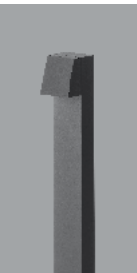
Garden and pathway luminaires



28



30



32



34



36



38

Floodlights

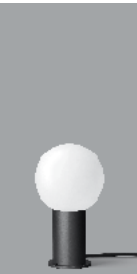


40



42

Portable garden luminaires



44



44

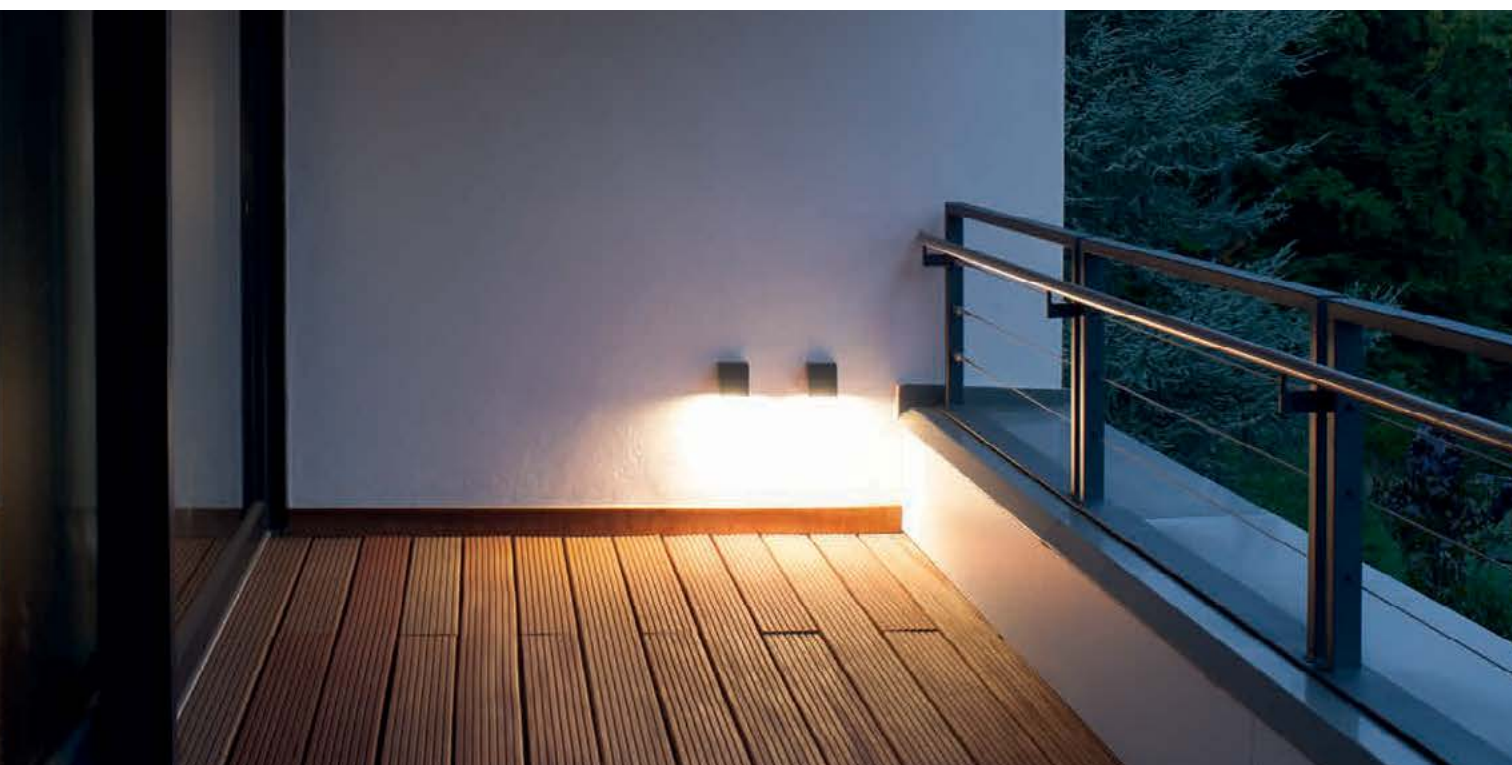


44

Low Voltage transformer



46



LED wall luminaires with directed light

Compact luminaire with integrated LED source.

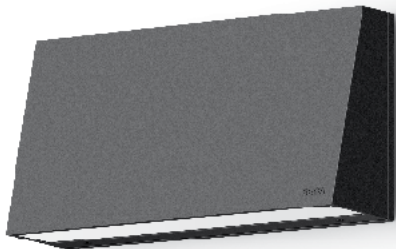
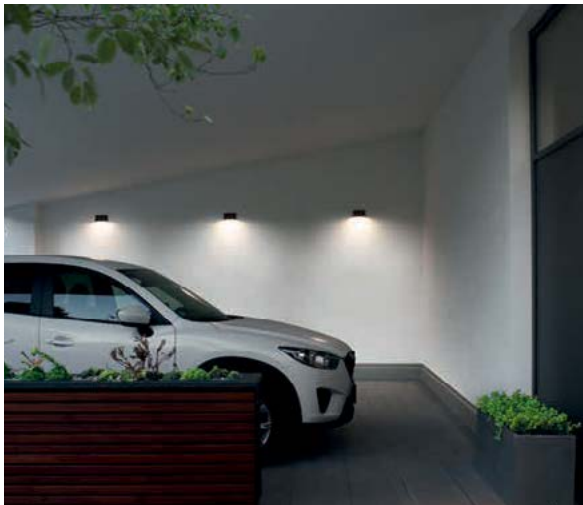
As individual luminaires with a low mounting height, they can be used for marking pathways and steps or in rows for illuminating walkways and passageways.

With higher mounting heights they can be used as wall luminaires next to front doors or for lighting small wall areas.

The low connected load and long service life of the LEDs make these luminaires extremely cost-effective products with very long service intervals.

BEGA can supply you with suitable LED replacement modules for up to 20 years after the purchase of LED luminaires – see page 8. Further LED technical data, e.g. luminous flux, CRI and dimming are provided on the individual luminaire specification sheets, available at www.bega-us.com.

Available to ship within 5 business days.



LED wall luminaires

Die cast aluminum

Matte safety glass

LEDs with integral electronic driver

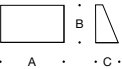
120V through 277V

Color temperature 3000K

Finish: Black (BLK) Bronze (BRZ)

UL or CSA listed,
suitable for wet locations

Protection class IP64



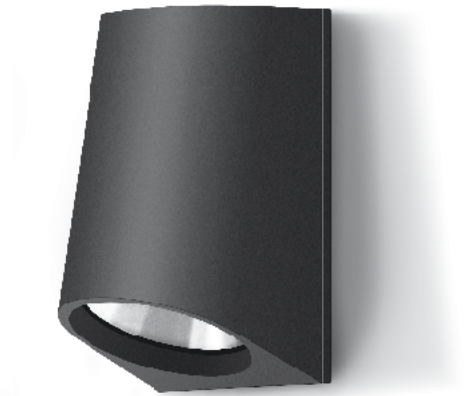
	Lamp	A	B	C
2261 LED	6.6W LED	6 7/8"	3 3/4"	2 3/8"



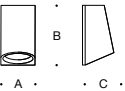
Wall luminaires with downward light distribution

Compact and robust LED wall luminaires designed for general illumination of pathways and walkways from a low mounting height. BEGA can supply you with suitable LED replacement modules for up to 20 years after the purchase of LED luminaires – see page 8. Further LED technical data, e.g. luminous flux, CRI and dimming are provided on the individual luminaire specification sheets, available at www.bega-us.com.

Available to ship within 5 business days.



LED Wall luminaires
 Die cast aluminum · Safety glass
 Reflector of pure anodized aluminum
 LEDs with integral electronic driver
 120V through 277V
 Color temperature 3000K
 Finish: Black (BLK) Bronze (BRZ)
 UL or CSA listed, suitable for wet locations
 Protection class IP 64

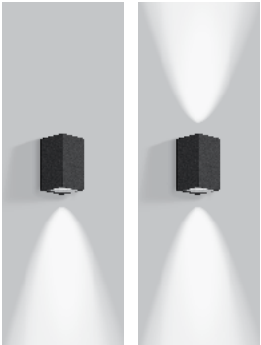


Downward light distribution				
	Lamp	A	B	C
3542 LED	13W LED	4 3/8	7 1/2	4 3/4





Wall luminaires with light emission on one or two sides with LED

Wall luminaires with light emission on one or two sides. Whether mounted individually or as a row of luminaires: these are excellent design elements for illuminating wall and façade surfaces. The low connected load and long service life of these LED luminaires make them cost-effective devices with extremely long service intervals. BEGA can supply you with suitable LED replacement modules for up to 20 years after the purchase of LED luminaires – see page 8. Further LED technical data, e.g. luminous flux, CRI and dimming are provided on the individual luminaire specification sheets, available at www.bega-us.com. Available to ship within 5 business days.



Wall luminaires with **one-sided** or **two-sided** light output with LEDs
Die cast aluminum
Safety glass
Reflector of pure anodized aluminum
LEDs with integral electronic driver
120V through 277V
Color temperature is 3000K
Finish: Black (BLK) Bronze (BRZ)
UL or CSA listed, suitable for wet locations
Protection class IP 64

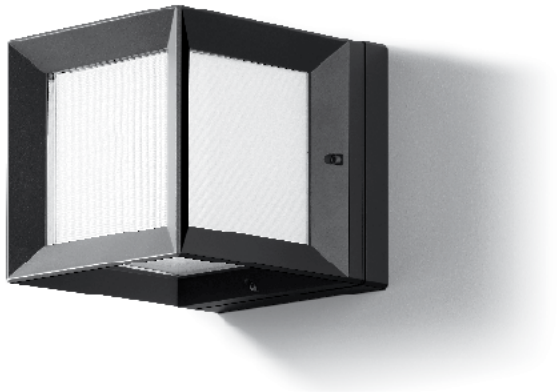


One-sided light distribution				
	Lamp	A	B	C
 3580 LED	6.5 W LED	4 3⁄8	7 1⁄2	5
Two-sided light distribution				
	Lamp	A	B	C
 3591 LED	13 W LED	4 3⁄8	7 1⁄2	5

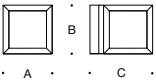


Impact-resistant ceiling, wall and pillar luminaires · Unshielded

Versatile luminaires for interior and exterior applications for mounting on ceilings and walls.
 An extremely robust, die cast aluminum frame protects the edges and corners of the heavy pressed crystal glass with a distinct light-diffusing texture.
 Whether as individual luminaires or arranged in groups, the expressive and clear shape of these luminaires makes them suitable for a host of lighting tasks in modern architectural lighting.
 BEGA can supply you with suitable LED replacement modules for up to 20 years after the purchase of LED luminaires – see page 8. Further LED technical data, e.g. luminous flux, CRI and dimming are provided on the individual luminaire specification sheets, available at www.bega-us.com.
 Available to ship within 5 business days.



Ceiling, wall and pillar luminaires with LEDs
 Die cast aluminum
 Heavy pressed crystal glass with white optical texture
 LEDs with integral electronic driver
 120V through 277V
 Color temperature 3000 K
 Finish: Black (BLK) Bronze (BRZ)
 UL or CSA listed, suitable for wet locations
 Protection class IP65



	Lamp	A	B	C
2423 LED	4.3 W LED	4 3/4"	4 3/4"	6 7/8"
2453 LED	6.6 W LED	6 1/4"	6 1/4"	8 1/4"



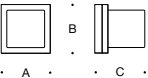
Impact-resistant luminaires · Unshielded or shielded

A new series of impact-resistant luminaires made of die cast aluminum and heavy pressed crystal glass. The exceptional material thickness and strength of the crystal glass provides this luminaire group with robustness and defines their character. Two different styles are available with LEDs. Different sizes and light outputs make these luminaires versatile in use. Arranged individually or in groups, they are excellent design elements for a host of lighting tasks for interior and exterior applications. BEGA can supply you with suitable LED replacement modules for up to 20 years after the purchase of LED luminaires – see page 8. Further LED technical data, e.g. luminous flux, CRI and dimming are provided on the individual luminaire specification sheets, available at www.bega-us.com.

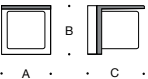
Available to ship within 5 business days.



Ceiling, wall and pillar luminaires with LEDs
Die cast aluminum
Heavy pressed crystal glass
with white optical coating
LEDs with integral electronic driver
120V through 277V
Color temperature 3000 K
Finish: Black (BLK) Bronze (BRZ)
UL or CSA listed,
suitable for wet locations
Protection class IP 65



Unshielded				
	Lamp	A	B	C
2432 LED	4.3 W LED	4 3/4	4 3/4	5 5/8
2439 LED	6.6 W LED	6 1/4	6 1/4	6 3/4



Shielded on one side				
	Lamp	A	B	C
3327 LED	4.3 W LED	4 3/4	4 3/4	5 5/8
3328 LED	6.6 W LED	6 3/8	6 3/8	7 1/8



Impact-resistant luminaires · Unshielded or shielded

A new series of impact-resistant luminaires made of die cast aluminum and heavy pressed crystal glass.

The exceptional material thickness and strength of the crystal glass provides this luminaire group with robustness and defines their character.

Two different styles are available with LEDs. Arranged individually or in groups, they are excellent design elements for a host of lighting tasks for interior and exterior applications.

BEGA can supply you with suitable LED replacement modules for up to 20 years after the purchase of LED luminaires – see page 8. Further LED technical data, e.g. luminous flux, CRI and dimming are provided on the individual luminaire specification sheets, available at www.bega-us.com.

Available to ship within 5 business days.



Wall luminaires with LEDs
Die cast aluminum
Heavy pressed crystal glass
with white optical coating
LEDs with integral electronic driver
120V through 277V
Color temperature 3000 K
Finish: Black (BLK) Bronze (BRZ)
UL or CSA listed,
suitable for wet locations
Protection class IP 65

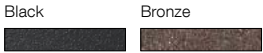
Wall luminaires · Unshielded				
	Lamp	A	B	C
3470 LED	4.3 W LED	8 5⁄8	4 3⁄8	3 1⁄8

Wall luminaires · Shielded on one side				
	Lamp	A	B	C
3482 LED	4.3 W LED	8 5⁄8	4 3⁄8	3 1⁄2



Impact-resistant LED ceiling and wall luminaires

A new series of impact-resistant LED luminaires made of die cast aluminum and adapted perfectly to our LED technology. The luminaires are closed by means of a bayonet closure without any visible screw connections. An almost invisible locking screw secures the cast aluminum frame. The thick crystal glass ensures that these luminaires are sufficiently rugged, while giving them their distinctive character. A variety of sizes and light outputs makes these economical luminaires extremely versatile. Its range of possible applications is also extended by its high protection class. Used individually or in groups, these are excellent design elements for a multitude of lighting tasks both indoors and out. BEGA can supply you with suitable LED replacement modules for up to 20 years after the purchase of LED luminaires – see page 8. Further LED technical data, e.g. luminous flux, CRI and dimming are provided on the individual luminaire specification sheets, available at www.bega-us.com. Available to ship within 5 business days.



LED ceiling and wall luminaires
 Die cast aluminum
 Heavy pressed crystal glass
 with white optical coating
 LEDs with integral electronic driver
 120V through 277V
 Color temperature is 3000K
 Finish: Black (BLK) Bronze (BRZ)
 UL or CSA listed,
 suitable for wet locations
 Protection class IP 65

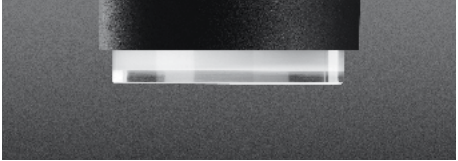


	Lamp	A	B
3507 LED	5.3W LED	6 1/4"	4"
3508 LED	8.4W LED	8 3/8"	4 1/2"



Impact-resistant LED ceiling and wall luminaires

We have been producing impact-resistant ceiling and wall luminaires for over 30 years now. As distinctive and recognized designs, they have received many international awards. They were emblematic of an entire series of luminaires in our range of products, and became models for outdoor luminaires in general. This new series continues the classic design while adapting perfectly to our LED technology. The luminaires are closed by means of a bayonet closure without any visible screw connections. An almost invisible locking screw secures the cast aluminum frame. The thick crystal glass ensures that these luminaires are sufficiently rugged, while giving them their distinctive character. A variety of sizes and light outputs makes these economical luminaires extremely versatile. The high protection class further extends their range of possible applications. BEGA can supply you with suitable LED replacement modules for up to 20 years after the purchase of LED luminaires – see page 8. Further LED technical data, e.g. luminous flux, CRI and dimming are provided on the individual luminaire specification sheets, available at www.bega-us.com. Available to ship within 5 business days.



LED ceiling and wall luminaires

Die cast aluminum
Heavy pressed crystal glass
with white optical coating
LEDs with integral electronic driver
120V through 277V
Color temperature is 3000K
Finish: Black (BLK) Bronze (BRZ)
UL or CSA listed,
suitable for wet locations
Protection class IP 65



	Lamp	A	B
3534 LED	5.3W LED	6 1/8	2 5/8
3535 LED	8.4W LED	8 1/4	2 3/4



	Lamp	A	B
3502 LED	5.3W LED	6 1/8	2 7/8
3503 LED	8.4W LED	8 1/4	3 1/8



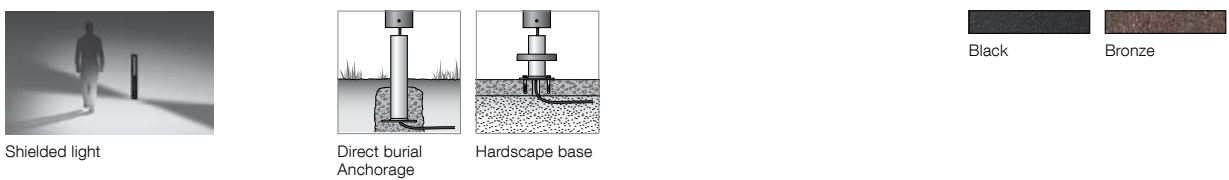
LED garden and pathway luminaires

Luminaires for garden, entryways and for many applications on paths and terraces. The luminaires create impressive light patterns on the ground surface.

The warm white light has an inviting effect that structures and accentuates the intended area. Anchorage units are available for direct burial in concrete or soil, or with a hardscape base for installation on foundations or on a paved surface.

The low connected load and long service life of the LED make these luminaires cost-effective devices with long service intervals. BEGA can supply you with suitable LED replacement modules for up to 20 years after the purchase of LED luminaires – see page 8. Further LED technical data, e.g. luminous flux, CRI and dimming are provided on the individual luminaire specification sheets, available at www.bega-us.com.

Available to ship within 5 business days.



LED garden and pathway luminaires

Die-cast and extruded aluminum

Clear safety glass with optical texture

LEDs require a remote 12V AC magnetic power supply suitable to operate intended LED wattage (see page 46)

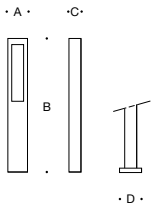
Color temperature is 3000 K

BEGA garden and pathway luminaires are provided with galvanized steel direct burial anchorage or hardscape base for installation. The mounting system allows for the luminaire to be adjusted during installation.

Finish: Black (BLK) Bronze (BRZ)

UL or CSA listed, suitable for wet locations

Protection class IP 65



		Lamp	A	B	C	D
7265 LED	with direct burial anchorage	7.2W LED	3 1/2	27 1/2	2	-
7266 LED	with hardscape base	7.2W LED	3 1/2	27 1/2	2	3 1/8





Garden and pathway luminaires with unshielded light with LEDs

These bollards with unshielded light are offered in two heights, so that a large number of lighting requirements can be fulfilled.

The luminaires have a square layout. A distinctive frame surrounds the thick-walled luminaire glass, without reducing light emission.

These robust luminaires make it possible to demarcate surfaces and to structure the ground. The luminaires can be bolted to a foundation supplied by the customer with the supplied mounting plate or to an optional anchorage unit made of galvanized steel.

The anchorage unit must be ordered separately as an accessory to the luminaire. BEGA can supply you with suitable LED replacement modules for up to 20 years after the purchase of LED luminaires – see page 8. Further LED technical data, e.g. luminous flux, CRI and dimming are provided on the individual luminaire specification sheets, available at www.bega-us.com.

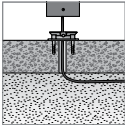
Available to ship within 5 business days.



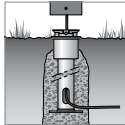
Suitable wall luminaires Page 18



Unshielded light



Mounting plate



Optional 894 anchorage



Black

Bronze

LED garden and pathway luminaires

Die-cast and extruded aluminum
Heavy pressed crystal glass, with optical white coating

LEDs require a remote 12V AC magnetic power supply suitable to operate intended LED wattage (see page 46)
Color temperature is 3000K

BEGA garden and pathway luminaires are provided with a standard die cast aluminum hardscape base or optional 894 (sold separately) galvanized steel anchorage unit for installation. The mounting system allows for the luminaire to be adjusted during installation.

Finish: Black (BLK) Bronze (BRZ)

UL or CSA listed,
suitable for wet locations
Protection class IP 65

	Lamp	A	B
7330 LED	4.3W LED	4 3/4 x 4 3/4	15 3/4
7340 LED	4.3W LED	4 3/4 x 4 3/4	31 1/2





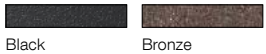
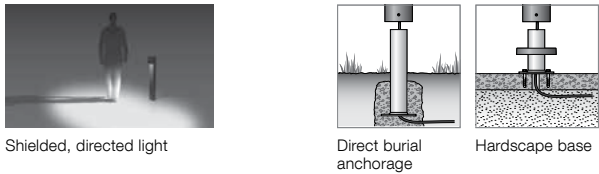
LED garden and pathway luminaires
with shielded, directed light

These LED luminaires are ideal for the illumination of paths and entryways, and to border terraces. Their warm white light offers glare-free illumination of the ground surfaces. With its timeless design, this luminaire is suitable for a large number of lighting tasks. Anchorage units are available for direct burial in concrete or soil, or with a hardscape base for installation on foundations or on a paved surface.

BEGA can supply you with suitable LED replacement modules for up to 20 years after the purchase of LED luminaires – see page 8. Further LED technical data, e.g. luminous flux, CRI and dimming are provided on the individual luminaire specification sheets, available at www.bega-us.com.

You can find wall luminaires to match these garden and pathway luminaires on Page 12.

Available to ship within 5 business days.



LED garden and pathway luminaires

Die-cast and extruded aluminum

Clear safety glass with optical texture

LEDs require a remote 12V AC magnetic power supply suitable to operate intended LED wattage (see page 46)

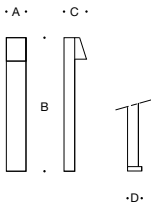
Color temperature is 3000 K

BEGA garden and pathway luminaires are provided with galvanized steel direct burial anchorage unit or hardscape base for installation. The mounting system allows for the luminaire to be adjusted during installation.

Finish: Black (BLK) Bronze (BRZ)

UL or CSA listed, suitable for wet locations

Protection class IP 65



	Lamp	A	B	C	D
7237 LED	with direct burial anchorage	3.4 W LED	3 1/2	27 1/2	4 1/8 -
7238 LED	with hardscape base	3.4 W LED	3 1/2	27 1/2	4 1/8 2 1/2

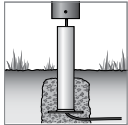


LED garden and pathway luminaires with shielded, directed light

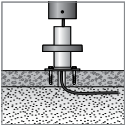
These LED luminaires border paths, house entrances and terraces. Their warm white light is directed towards the ground surface. They offer a high degree of visual comfort and safety on the paths and ground surfaces in and around the home and garden. Anchorage units are available for direct burial in concrete or soil, or with a hardscape base for installation on foundations or on a paved surface. BEGA can supply you with suitable LED replacement modules for up to 20 years after the purchase of LED luminaires – see page 8. Further LED technical data, e.g. luminous flux, CRI and dimming are provided on the individual luminaire specification sheets, available at www.bega-us.com. You can find wall luminaires with the same design features on Page 14. Available to ship within 5 business days.



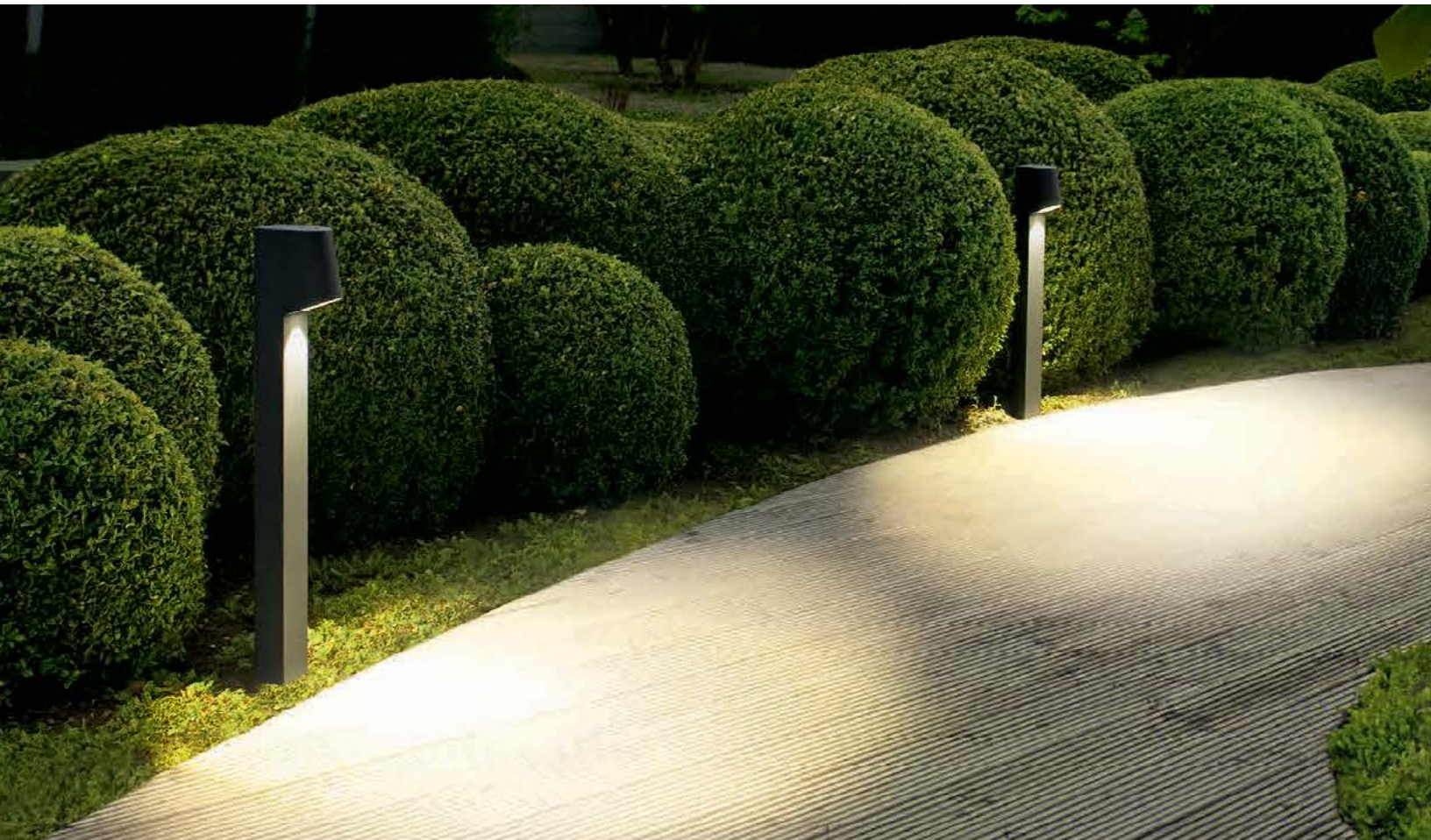
Shielded, directed light



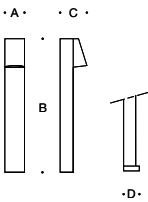
Direct burial anchorage



Hardscape base



LED garden and pathway luminaires
Die-cast and extruded aluminum
Clear safety glass with optical structure
LEDs require a remote 12V AC magnetic power supply suitable to operate intended LED wattage (see page 46)
Color temperature is 3000 K
BEGA garden and pathway luminaires are provided with galvanized steel direct burial anchorage or hardscape base for installation. The mounting system allows for the luminaire to be adjusted during installation.
Finish: Black (BLK) Bronze (BRZ)
UL or CSA listed, suitable for wet locations
Protection class IP 65



		Lamp	A	B	C	D
7239 LED	with direct burial anchorage	3.4 W LED	3	27 ½	5	-
7249 LED	with hardscape base	3.4 W LED	3	27 ½	5	2 ½





LED garden and pathway luminaires with shielded, directed light

The simple form of these LED luminaires integrates harmoniously into the architecture on site. Their light, directed downward onto the walking zone, offers a high degree of visual comfort and safety on the paths and surfaces in and around the home and garden. Their warm white light offers glare-free illumination of the ground surfaces.

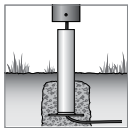
Anchorage units are available for direct burial in concrete or soil, or with a hardscape base for installation on foundations or on a paved surface.

BEGA can supply you with suitable LED replacement modules for up to 20 years after the purchase of LED luminaires – see page 8. Further LED technical data, e.g. luminous flux, CRI and dimming are provided on the individual luminaire specification sheets, available at www.bega-us.com.

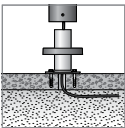
Available to ship within 5 business days.



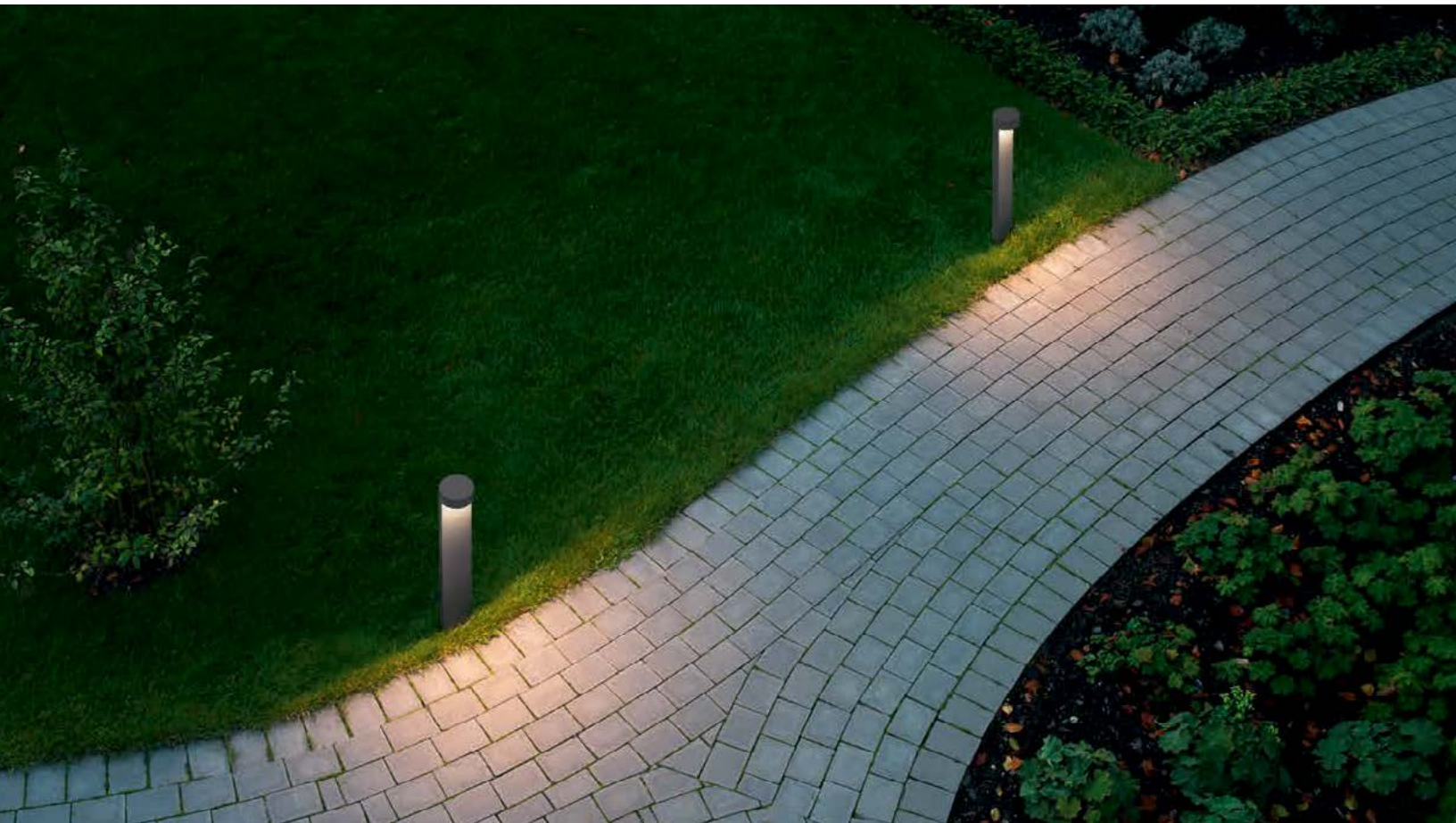
Shielded, directed light



Direct burial anchorage



Hardscape base



LED garden and pathway luminaires

Die-cast and extruded aluminum

Clear safety glass with optical texture

LEDs require a remote 12V AC magnetic power supply suitable to operate intended LED wattage (see page 46)

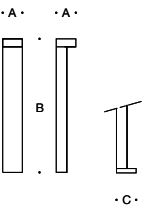
Color temperature is 3000 K

BEGA garden and pathway luminaires are provided with galvanized steel direct burial anchorage or hardscape base for installation. The mounting system allows for the luminaire to be adjusted during installation.

Finish: Black (BLK) Bronze (BRZ)

UL or CSA listed, suitable for wet locations

Protection class IP 65



		Lamp	A	B	C
7263 LED	with direct burial anchorage	3.4 W LED	4 3/8"	27 1/2"	-
7264 LED	with hardscape base	3.4 W LED	4 3/8"	27 1/2"	4 3/8"



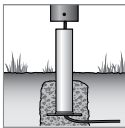
LED garden and pathway luminaires with shielded, directed light

The projecting luminaire body gives these LED luminaires a wide spread light distribution. This makes them particularly suitable for pathways or driveways. Their warm white light is absolutely glare-free. Anchorage units are available for direct burial in concrete or soil, or with a hardscape base for installation on foundations or on a paved surface. BEGA can supply you with suitable LED replacement modules for up to 20 years after the purchase of LED luminaires – see page 8. Further LED technical data, e.g. luminous flux, CRI and dimming are provided on the individual luminaire specification sheets, available at www.bega-us.com.

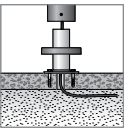
Available to ship within 5 business days.



Shielded, directed light



Direct burial anchorage



Hardscape base



Black

Bronze

LED garden and pathway luminaires

Die-cast and extruded aluminum

Polycarbonate diffuser with optical texture

LEDs require a remote 12V AC magnetic power supply suitable to operate intended LED wattage (see page 46)

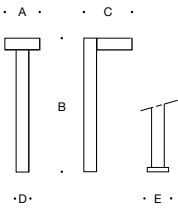
Color temperature is 3000 K

BEGA garden and pathway luminaires are provided with galvanized steel direct burial anchorage or hardscape base for installation. The mounting system allows for the luminaire to be adjusted during installation.

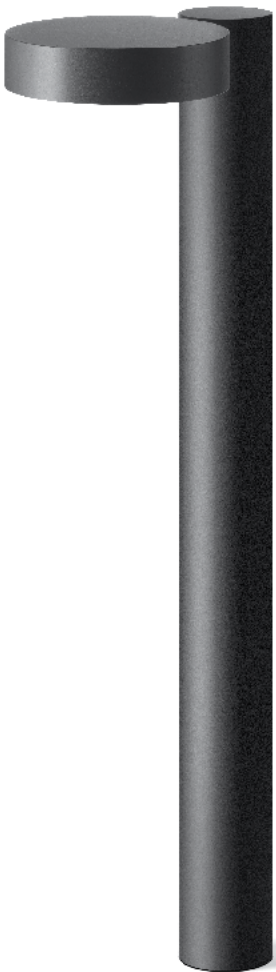
Finish: Black (BLK) Bronze (BRZ)

UL or CSA listed, suitable for wet locations

Protection class IP 65



		Lamp	A	B	C	D
7218 LED	with direct burial anchorage	6.4 W LED	6 1/4	27 1/2	9	-
7219 LED	with hardscape base	6.4 W LED	6 1/4	27 1/2	9	4







LED in-ground luminaires resistant to foot traffic, with symmetrical or asymmetrical light distribution

In-ground luminaires resistant to foot traffic, optionally available with symmetrical or asymmetrical light distribution. The luminaire housing made of glass fiber reinforced polyamide with trim ring made of stainless steel can be installed easily in the earth without drainage or foundations. These luminaires highlight and accentuate small trees, shrubs and objects in gardens with 3000 K warm white light. These luminaires allow you to experience the beauty of the garden, even when it is dark. BEGA can supply you with suitable LED replacement modules for up to 20 years after the purchase of LED luminaires – see page 8. Further LED technical data, e.g. luminous flux, CRI and dimming are provided on the individual luminaire specification sheets, available at www.bega-us.com. Available to ship within 5 business days.



LED in-grade luminaires with symmetrical or asymmetrical light distribution
Reinforced polyamide synthetic housing with stainless steel trim ring
Clear safety glass
Reflectors made of pure anodized aluminum
Stainless steel trim ring
LEDs require a remote 12V AC magnetic power supply suitable to operate intended LED wattage (see page 46)
Color temperature is 3000 K
Finish: #4 brushed stainless steel
UL or CSA listed, suitable for wet locations
Protection class IP 65

	Floodlight · symmetrical			
	Lamp	A	B	C
7010 LED	4.5 W LED	4 3⁄8	2 3⁄4	4 7⁄8

	Floodlight · asymmetrical			
	Lamp	A	B	C
7008 LED	4.5 W LED	4 3⁄8	2 3⁄4	4 7⁄8





Compact floodlight

Compact floodlight with concentrated light distribution. The floodlight knuckle can be adjusted to direct light onto the intended target.

The luminaire housing made of glass fiber reinforced polyamide is fitted with a safety glass lense.

BEGA can supply you with suitable LED replacement modules for up to 20 years after the purchase of LED luminaires – see page 8. Further LED technical data, e.g. luminous flux, CRI and dimming are provided on the individual luminaire specification sheets, available at www.bega-us.com.

Available to ship within 5 business days.

LED floodlight with earth spike

Reinforced polyamide synthetic housing and earth spike

Clear safety glass

Reflectors made of pure anodized aluminum

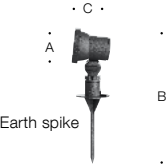
LEDs require a remote 12V AC magnetic power supply suitable to operate intended LED wattage (see page 46)

Color temperature is 3000K

Finish: Black (BLK) only

UL or CSA listed, suitable for wet locations

Protection class IP 65



Floodlight with earth spike				
	Lamp	A	B	C
7903 LED	4.5W LED	4 1/8	15 3/8	4 3/8



Black Only



Portable LED luminaires with unshielded light

A new group of portable LED luminaires for gardens.

In paths, terraces and flowerbeds, these unshielded luminaires create a pleasant light effect.

The glass unit made of high-quality three-ply opal glass is available in three versions for illumination purposes: spheres, cylinders and capped cylinders act as unshielded light distributors. They are flexible, portable design elements for domestic gardens.

Efficient, economical LED technology provides a high luminous efficiency, an extremely long service life and uniform illumination intensity.

BEGA can supply you with suitable LED replacement modules for up to 20 years after the purchase of LED luminaires – see page 8. Further LED technical data, e.g. luminous flux, CRI and dimming are provided on the individual luminaire specification sheets, available at www.bega-us.com.

Available to ship within 5 business days.



Portable luminaires are secured in the soil with an earth spike.



Black Only



LED garden luminaires with earth spike

Reinforced polyamide synthetic housing and earth spike

3-ply opal glass diffuser

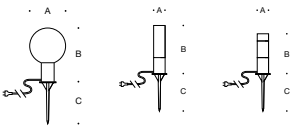
LEDs require a remote 12V AC magnetic power supply suitable to operate intended LED wattage (see page 46)


Color temperature is 3000 K


Finish: Black (BLK) only


UL or CSA listed, suitable for wet locations

Protection class IP 65



	Garden luminaire - Sphere				
	Lamp	A	B	C	
5030 LED	with earth spike	3.2 W LED	5 7⁄8	10 1⁄8	7 5⁄8

	Garden luminaire - Cylinder				
	Lamp	A	B	C	
5010 LED	with earth spike	3.2 W LED	2 3⁄4	13 1⁄2	7 5⁄8

	Garden luminaire - Cylinder w/ cap				
	Lamp	A	B	C	
5005 LED	with earth spike	3.2 W LED	2 5⁄8	10 3⁄4	7 5⁄8



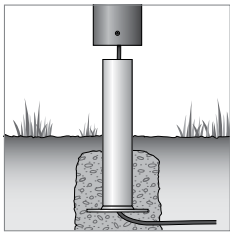


Direct burial anchorage detail



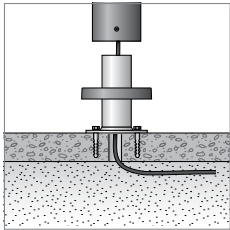
Hardscape base detail

Mounting options for BEGA garden and pathway luminaires



Direct burial anchorage

For mounting the luminaires in a flowerbed or an unpaved surface. The anchorage unit made of hot-dip galvanized steel is included with the delivery of the luminaire. With this type of installation, underground cable is routed from below into the anchorage unit. The underground cable and anchorage unit can be set in concrete. The luminaire is then connected, placed on the anchorage unit and bolted in position.

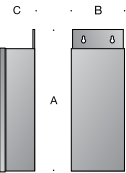


Hardscape base

For mounting the luminaires on foundations provided by the customer or on another paved surface. The hardscape base made of hot-dip galvanized steel is included with the delivery of the luminaire. With this type of installation, an underground cable is routed from below into the screw-on base. The base and the mounting surface are bolted to each other. The luminaire is then connected and fixed to the hardscape base. The supplied base cover elegantly conceals the fastening bolts.

Low voltage magnetic transformer - 300W

Remote low voltage transformer for use with BEGA Home & Garden Collection 12V AC luminaires. 18ga. stainless steel NEMA 3R case, timer and photocell ready (by others). Provided with six foot primary cord and comes with mandatory protection. Primary Voltage 120V AC, 3A max. Provided with 12,13,14, and 15V AC output taps. Note: Transformer provided in a NEMA 3R rain tight box. Wiring between remote box and luminaires must meet local codes. Remote box must be mounted in a location which meets local codes



			A	B	C
536	12V transformer	300W	17	7 1/2	5 1/2



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