



Philips UrbanGlow LED Gen2: soft lighting for residential areas

UrbanGlow LED gen2

Philips UrbanGlow LED Gen2 is an elegant street luminaire with a clean design and tight lines. Created by Copenhagen-based Holscher Design, it fits into older urban areas as well as new residential neighborhoods, walkways, and parks. UrbanGlow LED Gen2 stands out during the day as well as after dark, thanks to its discreet glow top, which emphasizes the design of the luminaire and provides visual lighting and security. The luminaire incorporates the Philips' round LEDGINE to ensure the highest efficiency and the best possible light distribution for all types of roads and paths. It also comes with the option of a satin diffuser that increases visual comfort and reduces glare. This latest generation of UrbanGlow LED is available in a choice of color temperatures. The glow top is also designed to integrate our dynamic RGBW connected uplight solution for city branding and communication. UrbanGlow LED Gen2 is also ready to pair with control and lighting software applications such as Interact, thanks to the option of one or two Zhaga-D4i (ZD4i) System Ready (SR) sockets. In addition, every UrbanGlow LED Gen2 BPS367 is uniquely identifiable, thanks to the Signify Service tag application. By simply scanning a QR code, placed inside the door of the mast or directly on the luminaire, you can instantly access the configuration of the luminaire. This makes maintenance and programming operations faster and easier, and enables you to create a digital library of lighting assets and spare parts.

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Benefits

- Stylish luminaire with a discreet luminous top in a modern, clean design
- High technical lighting performance and excellent lighting comfort options
- City branding possibilities with static and dynamic uplight options in a choice of colors
- Future-ready with the Zhaga-D4i SR sockets to connect with Interact controls and sensors

Features

- Minimal glare
- Choice of color temperatures and color rendering for different ambiances: 2200K, 2700K, 3000K or 4000K
- Efficacy up to 137 lm/W
- Static and dynamic uplight (glowing effect) options
- 5-year standard warranty (option to extend up to 10 years)

Application

- Smaller residential roads
- Car parks
- Pedestrian places, cycle paths and parks

Versions

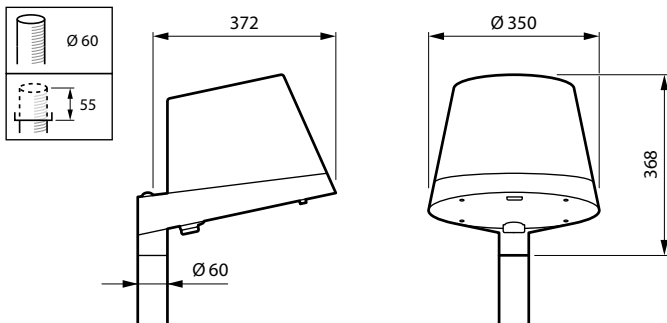


UrbanGlow LED gen2 with SRB,
satinice diffuser and translucent
canopy



UrbanGlow LED gen2 with clear
glass and translucent canopy

Dimensional drawing



UrbanGlow LED gen2

Product details



UrbanGlow LED gen2 with SRB and diffuser



UrbanGlow LED gen2 with SRT (open canopy)



UrbanGlow LED gen2 and clear glass



UrbanGlow LED gen2 with SRB and clear glass



UrbanGlow LED gen2 with SRB and clear glass



UrbanGlow LED gen2 with LED access



UrbanGlow LED gen2 with SRB and back-louver

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General Information	
Driver included	Yes
Light source replaceable	Yes
Number of gear units	1 unit
Service tag	Yes
Light Technical	
Luminaire light beam spread	-
Light source color	830 warm white
Correlated Color Temperature (Nom)	3000 K
Color rendering index (CRI)	80
Optic type outdoor	Metronomis distribution medium
Operating and Electrical	
Surge Protection (Common/ Differential)	Surge protection level until 6 kV differential mode and 10 kV common mode
Controls and Dimming	
Dimmable	Yes
Maximum dim level	10%
Mechanical and Housing	
Optical cover type	Flat glass
Housing Color	Opal
Mech. impact protection code	IK08
Ingress protection code	IP66
Standard tilt angle side entry	0°
Standard tilt angle posttop	10°
Approval and Application	
CE mark	Yes
Flammability mark	-
Product Data	
Product family code	BPS367

General Information

Order Code	Full Product Name	Lamp family code
919008636108	BPS367LED40/830IIMDMGFGRCLOLS850SRTBC10K	LED40-CLO-4S
919008636104	BPS367 LED20/830 II MDM GR CLOLS850 C10K	LED20-CLO-4S
919008636105	BPS367 LED30/830 II MDM GR CLOLS850 C10K	LED30-CLO-4S

Light Technical

		Upward light Luminous output	
Order Code	Full Product Name	Flux	ratio
919008636108	BPS367LED40/830IIMDMGFGRCLOLS850SRTBC10K	2,691 lm	1.09
919008636104	BPS367 LED20/830 II MDM GR CLOLS850 C10K	1,580 lm	0.59

		Upward light Luminous output	
Order Code	Full Product Name	Flux	ratio
919008636105	BPS367 LED30/830 II MDM GR CLOLS850 C10K	2,349 lm	0.59

Operating and Electrical

UrbanGlow LED gen2

Order Code	Full Product Name	Power Consumption
919008636108	BPS367LED40/830IIMDMGFGRCLOLS850SRTBC10K	33 W
919008636104	BPS367 LED20/830 II MDM GR CLOLS850 C10K	16 W

Order Code	Full Product Name	Power Consumption
919008636105	BPS367 LED30/830 II MDM GR CLOLS850 C10K	24 W

