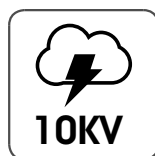




LED Garden Light

HIGH LIGHT · DURABLE · SAVE COST

BB-GL-XXXW-A2



Featuring a hollow Y-shaped bracket design, the lines stretch out like branches gently supporting the lampshade, exuding an elegant and simple quality. The circular soft light cover, paired with a high-brightness LED light source, emits even and soft light, providing a comfortable and non-glaring lighting effect. The lamp body is crafted from precision die-cast aluminum, boasting excellent waterproof and rust-proof properties, making it suitable for various outdoor lighting scenarios.

Features

- ◆ IP65 Protection: Weatherproof design ensures long-lasting use in outdoor environments.
- ◆ Aluminum Body: Durable and lightweight, providing stability and ease of installation.
- ◆ 5-Year Warranty: Peace of mind with extended coverage for reliable performance.
- ◆ LED Technology: Efficient lighting solution offering high lumens and low energy consumption.
- ◆ AC Power: Versatile power supply option suitable for various electrical setups.

Product Picture

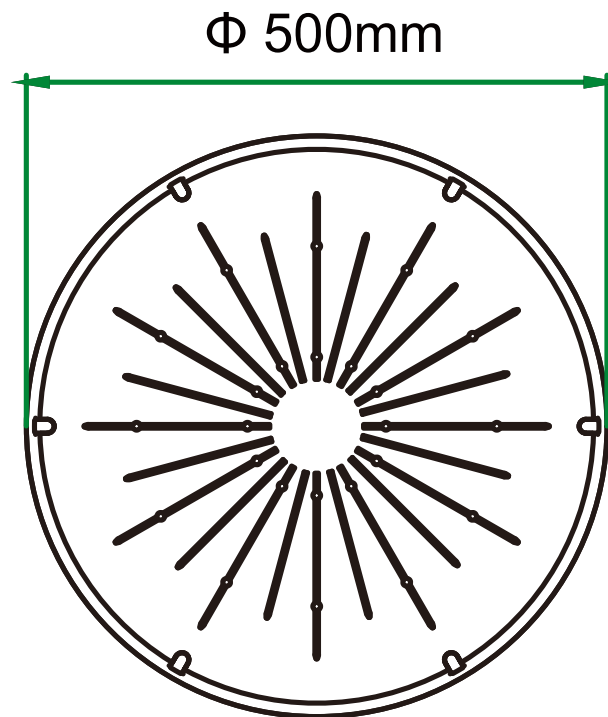


MODEL:BB-GL-XXXW-A2

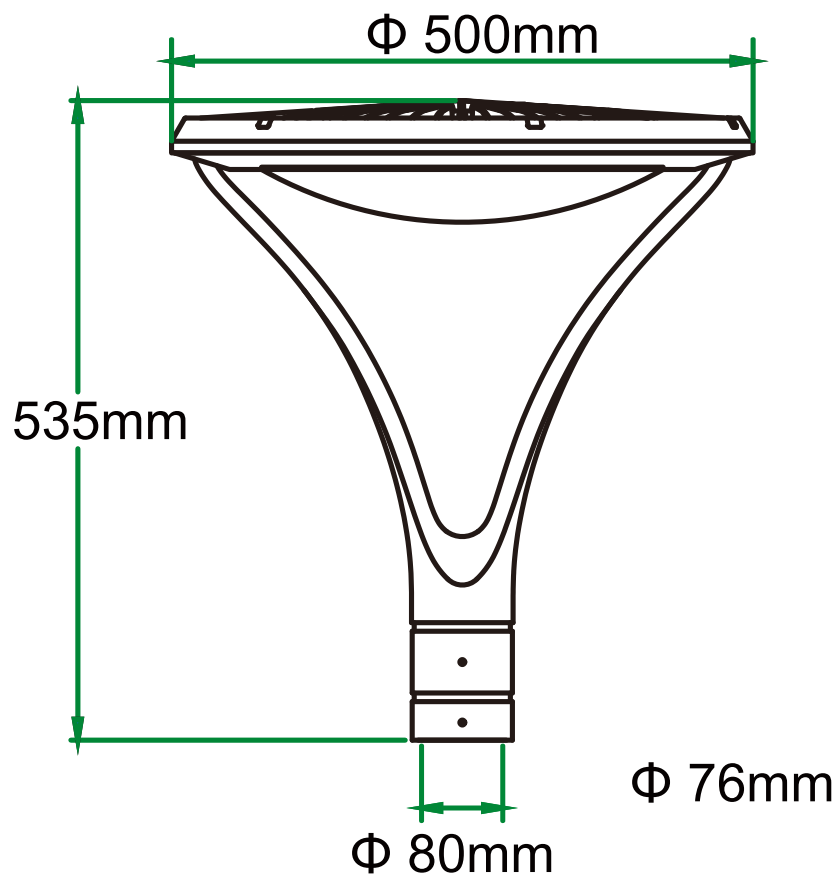
DATA SHEET

Power	30W	50W	100W
Model	BB-GL-30W-A2	BB-GL-50W-A2	BB-GL-100W-A2
Luminous Flux	3600lm	6000lm	12000lm
Beam Angle	120°		
Materials	Die Cast Aluminum+PC Lampshade		
Luminous Efficacy	120/lm/W		
Opera Tion Temp	-20 to + 50 °C		
CCT	3000K / 3500K / 4000K / 5000K / 6000K		
CRI	70+		
Life Span	50,000 Hours at 25 °C		
Voltage	100-265VAC/50-60HZ		
Driver	UL Listed Power Supply		
Dimmable	No		
Luminous Source	SMD LED		
Install	Column Installation		
Lamp Color	Black / Grey / Other / color		
IP	IP 65		
PF	>0.90		
Warranty	5 Years		

Dimension

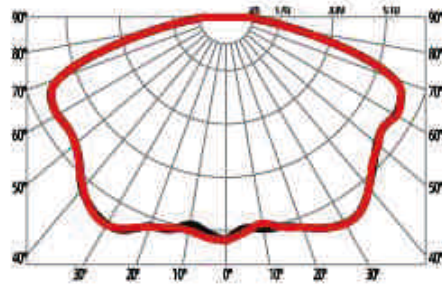


Commercial Power



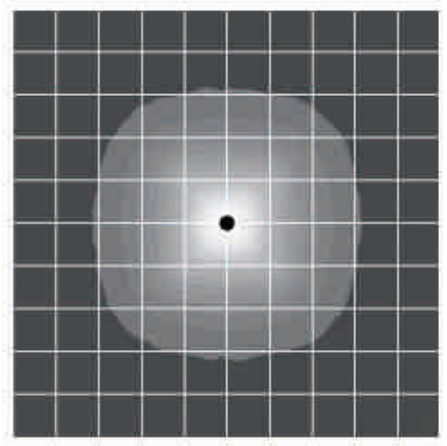
Front View

Surface Of Intensity Distribution



DE-LEDP1 (4000°K) - $\alpha = 0^\circ$
ULOR = 0 %

— 0.0 - 180.0
— 90.0 - 270.0



Note: This optic is not dedicated to this application only. It can also be used for other configurations.

Product Details

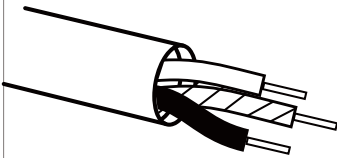


Install

Installation Diagram

Note: before installation.

1. Only use a **round cable supplied** to connect this fitting.(6mm Diameter minimum.)

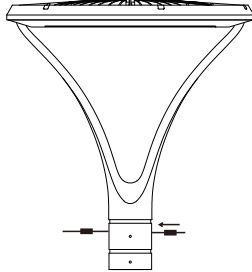
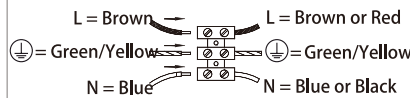


This is required in order to create a good water seal when connected to the fitting.

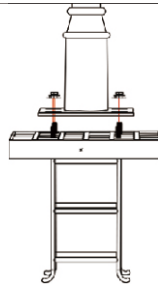
Ensure the terminal connection is made inside a suitable IP66 rated junction box.(not included)

From IP66 Rated Junction Box

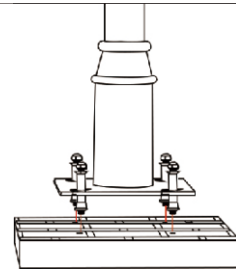
From Garden Light



Place the light body on the light pole, then use a screwdriver to tighten the 4 screws.



Place the metal cage under the ground, then secure the cage with cement, and finally place the light pole on top.



A Depending on the distance of the pole holes, drill holes in the harder road surface with a power drill, and then secure the pole with expansion screws.

Important Safety information

- Do not wire this lantern into the lighting circuit -use a switched fuse spur.
- Before installation and servicing , disconnect the electrical supply at the mains.
- Carefully observe all instructions or warnings that are labelled on, or supplied with, your product.
- This product is suitable for outdoor use. If in any doubt, consult a qualified electrician.

Fixing Instructions

- Do not wire this light into the lighting circuit - use a switched fuse spur.
- This fitting must be earthed. contact a qualified electrician to install a suitable earth facility.
- Ensure the electricity is turned off at the mains before installing or maintaining any electrical fitting.
- Please note: For new installations, check for any electrical cables or pipe work (gas/water) in the vicinity of the intended mounting point for this product, before proceeding with the installation.

Application

Widely application in city urban, plaza, shopping mall, roadway, garden, pathway, house and general lighting applications.

