



1.5W LED SOLAR VANDAL RESISTANT BOLLARD 4000K BLACK IK10

VBLBOS-004-4-4K



Subtly light up your outdoor areas in style with this full-colour changing solar bollard. Thanks to the polycarbonate dome over the solar panel, it has a high impact rating to assist against unwanted vandalism. On rainy days the curved dome will flush the dust away to ensure maximum charging during daylight hours. The VBLBOS-004 Series adopts highly efficient mono solar panel and a LifePO4 battery and offers a continuous and stable lighting performance with up to 3 nights autonomy when the battery is fully charged.

Features & Benefits

- 6.2W mono solar panel and a 3.2V 12AH LifePO4 battery
- Built in Solar Panel charges throughout the day and uses stored energy during the night
- Automatic day and night sensor installed
- Fast charging Lithium LiFePo4 Battery
- Seaside Resistant, Corrosion Resistant
- IP65 rated
- 50,000 hour lifespan
- 3 Year Warranty



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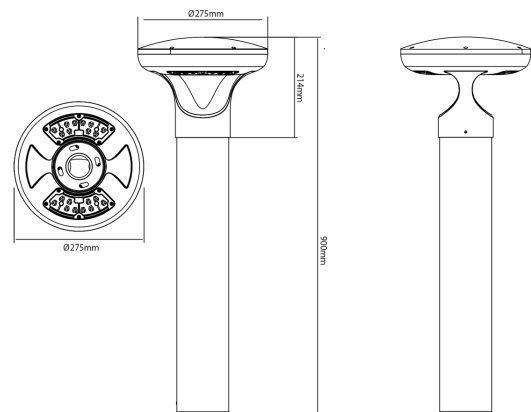
VBLBOS-004-4-4K

Specifications

SKU	VBLBOS-004-4-4K
Luminaire efficacy	100LM/W lm/W
EAN	9340994031743
Light Colour	COOL WHITE
Wattage	1.5 W
Lumen output	150 lm
IP rating	65
IK Rating	10
CRI	80
Beam Angle	300 Degrees
Trim colour	Black
Diameter	275 mm
Height	900 mm
Lifespan	50000 Hours
Warranty	3 Years
Dimmable	Non-Dimmable
Mounting type	Surface
LED source	SMD
Material	ALUMINIUM
Lamp Type	LED / Solar
Weatherproof	Weatherproof
Working temperature	-15°C ~ +45°C
Kelvin	4000K



Dimensional Drawings



Photometric information available upon request.

Remote Control Functions for LED Solar Bollard

- Power ON – Activates the light.
- Power OFF – Deactivates the light.
- Factory Reset – Restores all settings to factory defaults.
- Low Power Mode – Enables reduced brightness for all-night operation, conserving energy.
- 4-Hour Timer – Light operates for 4 hours after dusk, then turns off.
- 12-Hour Timer – Light operates for up to 12 hours after dusk.
- Motion Sensor Mode (Standard) – Light turns on at night when motion is detected.
- Motion Sensor Mode (Boost) – Light remains dim throughout the night and brightens when motion is detected.