ORION "PREMIUM" REMOTE CONTROL BOLLARD

Eco solar lights

IK10 VANDAL RESISTANT
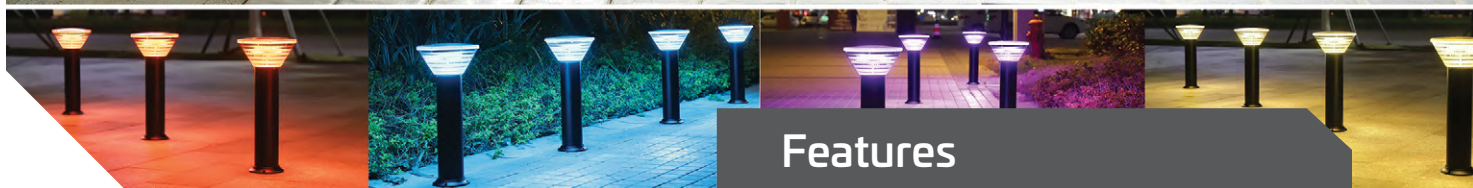
This premium product provides exceptional dusk to dawn constant output lighting for commercial locations or anywhere vandalism or theft maybe a concern.

The lamp housing is manufactured from moulded high impact polycarbonate, this combined with a stem and baseplate of powdercoated cast aluminium and tamper proof security fixings safeguard the bollard from deliberate acts of vandalism or theft. The supplied remote allows for complete customisation of the product, from the lumen output and colour of the LED's (RGB + CW) to the hours of operation after dusk. One remote controls up to 40 separate lights.

Luminaire Height	900 mm
Lumen Output	>360 lm
LED Output	2.5W

Features

- Vandal resistant solar lighting bollard
- IK10 is the highest rating possible for resistance to physical damage
- Remote controlled RGB, CCT colour selection, timer and brightness
- > 3 nights autonomy
- IP65 Waterproof design
- Cast aluminium bollard stem and baseplate
- Custom bollard stem colours available
- Commercial grade solar bollard lighting
- Symmetrical light pattern
- Stainless steel tamper proof fixings
- Australian Standard P4 compliant
- Automatic dusk to dawn lighting
- 2 year warranty for faulty workmanship or component failure not influenced by external means

ORION "PREMIUM" SOLAR BOLLARD SPECIFICATION

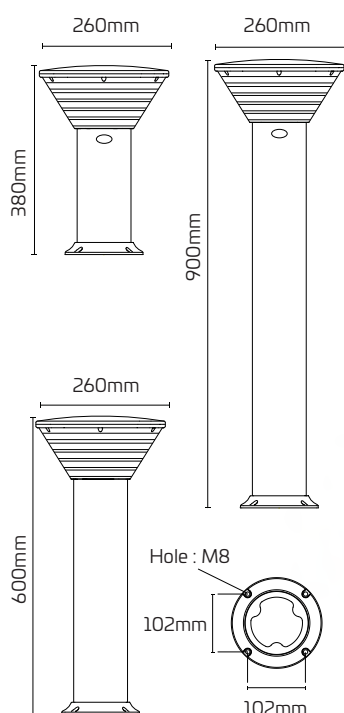6.2W solar panel

IK10
VANDAL RESISTANT

48 x Osram 5050 LED

Powdercoated aluminum stem.
Custom colours available

Reinforced baseplate and
optional tamperproof fixings

Alternative bollard stem lengths

260mm

260mm

380mm

900mm

260mm

600mm

Hole : M8

102mm

102mm

Applications

Areas where vandalism may be a concern

Technical Data

Solar Panel Wattage	**6.2W**
LED Output	**2.5W**
Lumen Output	**>360 lm**
Battery Type	**LiFePO4**
Battery Specifications	**12AH 3.2V (38.4Wh)**
Autonomy	**> 3 nights**
Fixture Size	**900 x 260 x 110 mm**
Light Source	**48 x Osram 5050**
Recharge	**4-6 hours**
Mounting Height	**900mm**
Mounting	**Baseplated or Inground**
Finish	**Powder-coated black (standard)**
Warranty Period	**2 years**
SKU	**SOLB001/PRE**

Mode of Operation

Remote controlled operation of the LED colour, warm
or cool lighting, timer operation, ON/OFF functions.

2.4G wireless
touch remote
control

RGBCW Colour
(Remote Control)

As we continue to improve the products function and/or design specifications and data provided may change without notice. Errors and omissions accepted.