

ORION "PREMIUM" REMOTE CONTROL BOLLARD

(RBG + COOL, DAYLIGHT, OR WARM LED)



Features

This premium product provides exceptional dusk to dawn constant output lighting for commercial bollard lighting applications. The lamp housing is manufactured from moulded high impact polycarbonate, this combined with a stem and baseplate of powdercoated aluminium and tamper proof security fixings ensure the product is able to withstand the elements and is suitable for installation in public spaces. The supplied remote allows for complete customisation of the product, from the lumen output and colour of the LED's (colour wheel selectable) + Warm (3000k) daylight (4000k) or cool (6000k) LED C.C.T to the hours of operation after dusk. The selected program will be repeated nightly until changed. One remote controls up to 40 lights.



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

- Impact resistant solar lighting bollard
- High rating for resistance to physical impact
- Hidden switch selectable, warm, daylight, or cool LED
- > 3 nights autonomy
- IP65 Waterproof design
- Re-enforced aluminium bollard and baseplate
- Custom bollard stem colours available
- Premium 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

RBG + COOL, DAYLIGHT, OR WARM LED

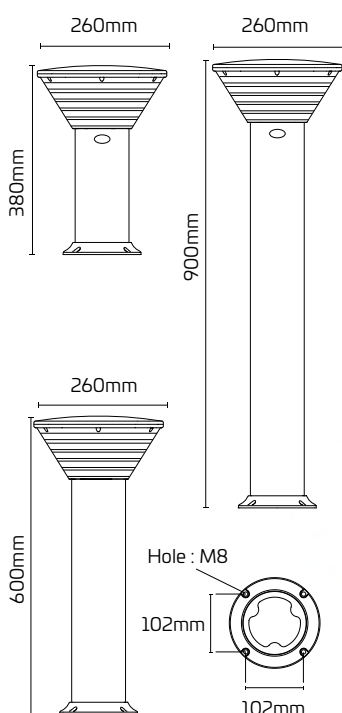
6.2W solar panel

48 x Osram 5050 LED

Powdercoated aluminum stem
Custom colours available

Reinforced baseplate and
optional tamperproof fixings

Alternative bollard stem lengths



Applications

Premium solar bollard lighting applications

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

Hidden switch, Warm (3000k), Daylight (4000k), or cool (6000k) LED CCT (colour) selectable + 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.