

ORION "PREMIUM" BOLLARD

(COOL 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. Additional features include hidden switch selectable, Warm (3000k) or cool (6000k) LED C.C.T (colour) lighting and ON/OFF functions. Once selected the setting will be repeated nightly offering trouble free automatic dusk to dawn lighting.



Luminaire Height	900 mm
Lumen Output	>400 lm
LED Output	2.5W

Impact resistant solar lighting bollard

IK10 is the highest rating possible for resistance to physical damage

Hidden switch selectable, Warm or cool LED

> 3 nights autonomy

IP65 Waterproof design

Reinforced aluminium bollard & 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

COOL OR WARM LED

6.2W solar panel

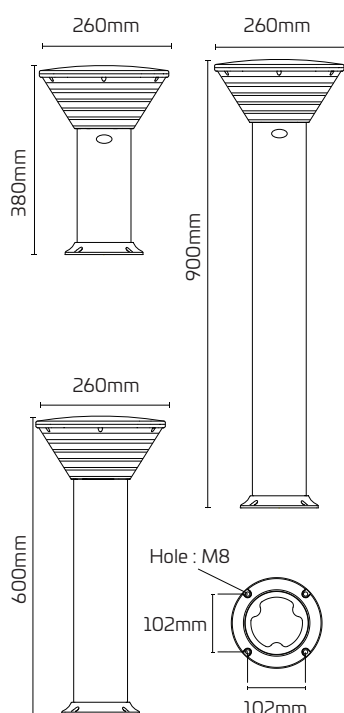


51 x Osram 5050 LED

Powdercoated aluminum stem
Custom colours available

Reinforced baseplate and
optional tamperproof fixings

Alternative bollard stem lengths



Applications

Commercial Solar bollard lighting applications

Technical Data

Solar Panel Wattage	6.2W
LED Output	2.5W
Lumen Output	>400 lm
Battery Type	LiFePO4
Battery Specifications	12AH 3.2V (38.4Wh)
Autonomy	> 3 nights
Fixture Size	900 x 260 x 110 mm
Light Source	51 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/PREW

Mode of Operation

Hidden switch , Warm (3000k) or cool (6000k) LED
CCT (colour) selectable + ON/OFF functions.

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