ORION "PREMIUM" BOLLARD

(COOL OR WARM LED)





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), daylight (4000k), 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 Height900 mmLumen Output>400 lmLED Output2.5W

Impact resistant solar lighting bollard High rating for resistance to physical impact Hidden switch selectable, Warm or cool LED > 3 nights autonomy IP65 Waterproof design Reinforced aluminium bollard & 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



6.2W solar panel



Applications

Premium 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 F	Powder-coated black (standard)
Warranty Period	2 years
SKU	SOLB001/PREW

Mode of Operation

Remote controlled operation of the LED colour (RGB) + warm, daylight or cool lighting + timer operation + 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.