SOLAR FLUSH MOUNT WALKWAY LIGHTS

PWS
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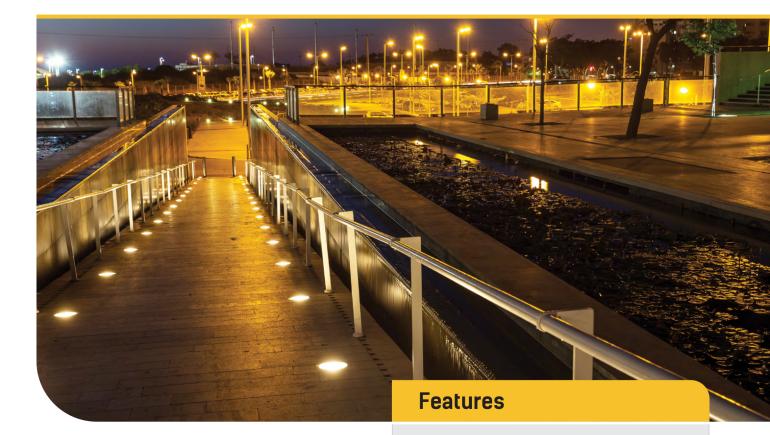

The solar flush mounted walkway and cycleway light offers trip hazard free, all-night dusk to dawn lighting that will clearly define a walkway or cycleway. This premium product is at the forefront of solar technology offering a super capacitor as power storage in place of a battery allowing an extended life to greater than 8 years. Various colours and static or flashing modes are options. The light is designed in three parts, the cast aluminium base that is set into the substrate, the removable epoxy filled internal componentry and the non-slip polycarbonate lens. The light is IP68 (submersible) waterproof rated and has a weight rating exceeding 30 tons making it suitable for roadway installations.

Luminaire Height	Flush
Lumen Output	50 lm
Led Output	0.2W

Features

- Commercial grade solar walkway/cycleway lights
- Super capacitor technology
- Trip hazard free installation
- Flush mount non-slip surface
- Visible over 800 metres
- 30 ton load rating
- > 8 years life
- Cast aluminium & polycarbonate construction
- IP68 submersible waterproof rating
- Static or flashing
- Various colour options available
- Automatic dusk to dawn lighting
- 3 year warranty for faulty workmanship or component failure not influenced by external means

SOLAR FLUSH MOUNT WALKWAY SPECIFICATION

Solar panel below anti slip polycarbonate lens

Covered stainless steel tamper proof fixings

Epistar LED's

Flush mount, anti slip polycarbonate lens

Cast aluminum body

Powered by super capacitor

IP68 (Submersible) waterproof rating

>30 ton load rated

Various colour options available, in static or flashing modes

Applications

Cycleways | Walkways | Decks | Wharfs | Roadways

Technical Data

Solar Panel Wattage	0.44W
LED Output	0.02W
Lumen Output	50 lm
Power Storage	Super capacitor
Capacitor Specifications	120F 2.3V
Autonomy	>72 hours
Correlated Colour Temp (CCT)	6000K
Fixture Size	136mm Dia x 52mm
Light Source	Epistar F10
Recharge	3 hours
Mounting Height	Flush with substrate
Mounting	In-ground
Finish	Anti-slip polycarbonate
Warranty Period	2 years
SKU	SOFMSC01

Mode of Operation

Automatic dusk to dawn operation. Static or flashing. Various colour options available.

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