

LED 1.8W Solar Bollard

Model: RL- SLL1.8C Colour Adjustable

LED Solar Bollard Light is a simple solution to provide lighting to an area with no operational costs by using power free from the sun. The solar lights are suitable for applications such as perimeter lighting, external doorways, driveways or areas you can't easily access AC power.

Product Features

Inbuilt PIR motion sensor optional.

Die casting aluminium, salt spray & corrosion tested.

This product has a back up charge. If conditions remain overcast for 4 consecutive days the solar light will remain operational over this period

Automatic night time operation

Money saver, zero electricity consumption, zero cost of trenching & zero cabling



SPECIFICATION

Colour	Cool White (5000K) & Warm White 3000K
Lumen (lm)	<250lm
Power (W)	1.8W
Light Source	LED CREE 18 pieces of 0.09W
Weight (Kg)	5.6kg
Lifetime	Up to 12 years
Colour	Black
Solar Battery	4.5 AH 6.4V Lithium Battery
Charging time	6 Hours per day
Redundancy	~ 4 Days
Housing	Die casting aluminium
Operation Temperature	-15°C~+65°C
Light Dimension (mm)	165 diameter x 990(H) Inner pole 150mm
Protection Rating	IP65
Warranty	3 years