

# Integrated Solar Lighting

## SunScape BY truelite®

SOLAR BOLLARD

38cm | 60cm | 90cm



**SunScape** Solar bollard from Truelite is the answer to the professional landscape lighting projects with solar. Made of extremely durable materials and certified IK10, makes SunScape the industry leading product in solar bollard lights. The SunScape light head is made of unbreakable polycarbonate material in a curved design, prevents dust accumulation on the surface and helps 96% transmittance of light. The design maximizes the irradiance to the solar cells for better efficiency and the body is diecast aluminum built to the highest manufacturing standards.

**SunScape** is designed to work all night with user defined settings for color temperature, light levels and equipped with inbuilt motion sensor and can work dusk dawn. The system is a fully integrated product with built in 6.2 watts PV, lithium LFP battery bank and smart controller, produces 400 Lumens, provides 3 days of autonomy, makes the perfect choice for projects and home use. SunScape is very easy to install, vandal proof and offered in standard colors and sizes with an option to customise for project requirements.

## Solar for Landscape Lighting

### Key Features ▼

- 400 Lumens** (Icon: Sun)
- 6.2 Watts** Mono-Crystalline Solar Panels
- 3 Days Autonomy** Inbuilt Lithium Battery
- 360° Lighting** (Icon: Sun)
- Vandal Proof Built IK10** (Icon: Hammer)
- Diecast Aluminium body**
- Working Temp. -15°C~ 70°C** (Icon: Thermometer)
- 5 Year Warranty** (Icon: Award)
- Inbuilt Motion Sensor** (Icon: Motion lines)
- COLOR 3000K~6000K+ RGB** (Icon: Color dots)

## Product Specifications



Model Number	TLSCB38S   LSCB60S   LSCB90S	TLSCB38R   LSCB60R   LSCB90R
Dimensions	38cm   60cm   90cm	38cm   60cm   90cm
Solar Panel	6.2W 5V	6.2W 5V
Battery	3.2V 12AH	3.2V 12AH
LED Source	2.2W SMD5050 51pcs	1.0W~2.5W SMD5050 36pcs
Luminous flux	>400lm (cool white)	>400lm (cool white)
LED CHIP	3000K + 6000K	3000K~6000K+ RGB
Control method	Press button to change color	2.4G Touch screen remote control
Remote control	NO	Yes
Charging time	5 hours	5 hours
Discharging time	>24 hours	>24 hours
Working Temp.	-15°C~ +70°C	-15°C~ +70°C
Enclosure Rating	IP65 + IK10	IP65 + IK10
Housing Material	Polycarbonate + aluminium	Polycarbonate + aluminium
Housing Color	White / Grey / Black	White / Grey / Black

## Product Dimensions

