

# STELLAR SOLAR

## COMPACT LIGHT



The Stellar Series LED pole lights showcases our range of simple yet functional luminaries for area and space lighting solutions.

Exceptionally performing solar area light comprising a high intensity solar pack with Li-ion battery storage



- ✓ **Remote control** - easily set timer and 2 motion and dimming modes
- ✓ **PIR functions** - light will turn to 100% brightness when motion is detected and active

### SPECIFICATIONS

PART NUMBERS	STS15-50
LED TYPE	SMD 3030 chips
LED QTY	60 pcs/module
CCT	5000K (std)
LUMEN EFFICIENCY OF CHIPS	200lm/W
LED LIFESPAN	>54000 hours
PV	15W 5.2V
LUMENS	1800LM
ENERGY SAVING (ES) MODE LUMENS	400LM
BATTERY TYPE	Lifepo4 battery
BATTERY CAPACITY	58WH
WORKING TIME	≥30Hrs
BATTERY LIFESPAN	>10 years
IP RATING	IP67
SOLAR PANEL LIFE	5 years
WORK MODE	Light control+PIR mode
DETECTION DISTANCE	8-12M
OPERATING TEMPERATURE	-20° to 70°
STORAGE TEMPERATURE	0° to 45°
RECOMMENDED INSTALLATION HEIGHT	4-6M
DIMENSIONS	L506*W183*H80mm

