## **NST 1000 lumen Solar Light**





The **NST 1000 lumen Solar Light** consist of a Injection moulded Plastic body which makes it ideal for outdoor applications. This luminaire provides high energy efficiency, excellent illumination, low maintenance and long life span. Pole or Wall mounting can be achieved with the Side Entry Steel Pole Bracket.. The **NST 1000 lumen Solar Light** continues the proud heritage of RAMIKA PROJECTS quality standards.



## **NST 1000 lumen Solar Light**

**Applications:** Walkway, Perimeter, Urban Roads, Rural, Security, Parking, Off-Grid Areas & Area Lighting.

Housing: Body manufactured from die-cast plastic.

Solar Module: Polycrystalline panel.

**LED:** Efficient High Power LED's used with polycarbonate lenses.

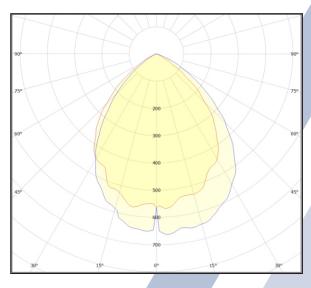
**Battery:** Lithium battery technology which provides sufficient capacity for up to 2 days when fully charged.

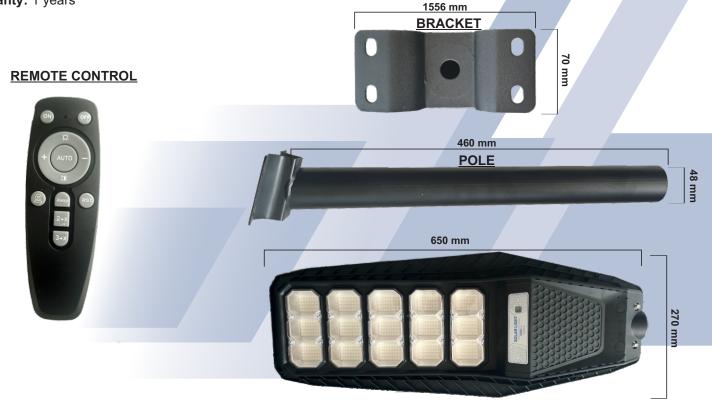
**Motion Sensor:** The luminaire will provide 50% of its light output, and as soon as motion is detected, the light output increases to 100%.

**Mounting:** Pole or Wall mounting can be achieved with the Side Entry Steel Pole Bracket.

Warranty: 1 years

## **Photometric Data:**





Model Name	NST 1000 lumen Solar Light
LED Rated Wattage(W)	8W max
Luminous Flux(LM)	1000lm
Luminous Efficiency	125lm/W
Colour Temperature	6000K
IP Rating / IK Rating	IP65
Ambient Temperature	-20°C to +40°C
Beam Angle	120°
Weight	4kg
Dimensions	650 x 270 x 80mm

Ramika Projects reserves the right to change any specification or design without prior notice.

