



FF SOLAR

ENERGIAS RENOVÁVEIS



SOLAR LED PROJECTOR

DESIGN: the solar panel, LED lighting and battery are integrated in a compact package with a clean desing.

LIGHTING LED: Provides local or envi-
ronmental lighting for paths, parks, walks,
gardens, terraces, billboards, etc. Automati-
cally lights with night sensor.

INSTALLATION: The mounting bracket fits
all brackets and allows orientation and tilt
adjustment.

LIGHTING AREA: The solar projector can



	SOL1P	SOL2P	SOL4P
Lighting	1 LED, 120° 60 lumen	2 LED, 120°	4 LED, 120°
Autonomy	untill 12 hours * 6h (normal) + 6h (eco)	untill 12 hours * 6h (normal) + 6h (eco)	untill 12 hours * 6h (normal) + 6h (eco)
Charge	6 - 8 hours	6 - 8 hours	6 - 8 hours
Solar Panel	5W 580mA	5W 580mA	10W 1060mA
Battery	3x Ni-MH AA 2000mAh	6x Ni-MH AA 2000mAh	6x Ni-MH AA 2000mAh
Dimention	36,5 x 22,5 x 4,5 cm	36,5 x 22,5 x 4,5 cm	38 x 28 x 4,5 cm
Peso	1,85 kg	2 kg	2,6 kg

* the duration depends on the amount of sunlight received during the day.

INSTALLATION TIPS: It should be installed in a shadow free area so that the solar cells are directly exposed to sunlight. **MAINTENANCE:** Regularly clean the surfasse of the solar panel with water to ensure the best operation. Replace the batteries after 2 or 3 years of use. **WARRANTY:** 2 years. 5 years of warranty for the solar panel. Damage caused by improper installation or use to the owner's liability.



Solar panels, batteries and electronic circuit must be recycled or collected according to the regulations in force. Used