



SOLIS

Integrated Solar Lighting system

Model 050

- Quick, easy and secure installation
- Optimal adjustment (tilt and azimuth)
- Dimming options
- Automatic activation
- No power cable or wiring required
- Flexible programming according to your needs

SOLIS-050

Integrated solar lighting system

Technical Specifications

Fixture	20 Watts
System voltage	12 Volts
Lighting	About 130 Lumen per Watt
Temperature	1660K, 3000K, 4000K, 5000K
Solar Panel	50 Watts – 36 cells, High efficiency Monocrystalline
Battery	20 Ah-12V AGM (240 Wh) Option 20 Ah-12V Li-Ion (240 Wh)
Controller	SOLIS opolo 12V High Efficiency
Operating Temperature	-35°C @ 65°C
Construction materials	Aluminum
Finish	Electrostatic powder coating
Available colors	Black, White, Bronze, Silver and custom colors
Total weight	50 lbs – Without the pole (solar head only)
Recommended installation height	Between 15 and 25 feet
Ingress Protection Code	IP65
Motion sensor	Microwaves
Programming	Remote control available
Available services	Optimization of the site topography (Google Map) Optimization of the site topography (On site)

Contact SOLIS NRG for more information:

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Lights and batteries certified

