



FL90

FL90 Solar Gooseneck Sign Light System (1 Fixture)



This traditional gooseneck solar sign light system is capable of illuminating signs up to 10' x 10'. The light fixture is supplied with an optional 12" extension arm and is fitted with an adjustable lamp which allows the user to swivel to the perfect angle. The system is supplied with the luminaire, solar panel, rechargeable battery, battery enclosure, programmable charge controller, and necessary cables and hardware. The system has the ability to operate from dusk to dawn subject to installation location, as well as solar panel and battery capacity selected. An MPPT charge controller can be purchased as an optional upgrade which improves solar charging efficiency, and offers addition light control features including a dual timer.

LUMINAIRE

- 192 lumens
- White light output (6000K)
- IP65 rated
- 18' (5.5m) of pre-wired and pre-plugged cable
- Aluminum construction with brass swivel
- Adjustable angle lamp
- Length of arm (excluding extension arm) is 19" (48cm)
- Base diameter: 5" (13cm)
- Lamp diameter: 10" (25cm)

SOLAR PANEL

- 20W, 45W, 70W or 90 watt solar panel option
- Aluminum framed solar panel
- 18' (5m) of pre-wired and pre-plugged cable
- Supplied with surface mounting bracket

BATTERY

- One 12V 12Ah capacity
- AGM Deep Cycle VRLA Battery for solar applications
- Includes lockable battery enclosure to house battery and charge control module

CHARGE CONTROL

- PWM charge controller technology
- Fully programmable light control
- Offers dusk to dawn, or timed illumination

ACCESSORIES

- SP04 - Solar Panel Pole Mount
- CCo4 - MPPT Charge Controller Upgrade

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20 Year*
Panel Warranty ✓

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