



FL150

Solar Sign Light



EXTRA LARGE (48")



LARGE (36")



MEDIUM (24")



SMALL (12")



This compact, stand-alone, self-contained, solar powered sign light fixture provides a cost effective solution to externally lighting small to medium sized signs. Available in a choice of four sizes. Small (12"), medium (24"), large (36"), or extra-large (48"). The light fixture is fitted with multiple LEDs which project light downwards across a sign face. The fixture automatically illuminates at sunset at 100% full brightness. After 5 hours it automatically reduces output to 25% brightness until dawn. Designed to attach to a vertical surface above the sign it's supplied complete with mounting brackets. An optional auxiliary solar panel is available, if required (excluding for the 12" version).

LUMINAIRE

- The small version can illuminate a sign up to 3' x 3'.
- The medium version can illuminate a sign up to 4' x 4'.
- The large version can illuminate a sign up to 5' x 5'.
- The extra large version can illuminate a sign up to 6' x 6'.
- Each light fixture is fitted with multiple Osram LEDs.
- Built-in LCD display panel shows battery/charge status.
- Small version has 5W LED power and an output of 500 lumens at full power.
- Medium version has 10W LED power and an output of 1,000 lumens at full power.
- Large version has 15W LED power and an output of 1,500 lumens at full power.
- Extra Large version has 20W LED power and an output of 2,000 lumens at full power.
- Small version is approx. 12" (30cm) long x 4.5" (11cm) wide x 4.5" (11cm) high.
- Medium version is approx. 24" (60cm) long x 4.5" (11cm) wide x 4.5" (11cm) high.
- Large version is approx. 36" (90cm) long x 4.5" (11cm) wide x 4.5" (11cm) high.
- Extra large version is approx. 48" (120cm) long x 4.5" (11cm) wide x 4.5" (11cm) high.
- Aluminum construction
- Black colored finish
- White light output (6,000k color temp.)
- IP65 rated
- Optional SP19 mounting brackets allow screw-less attachment of the fixture to the top of a sign

*SUBJECT TO OUR TERMS & CONDITIONS, AND RETURNS POLICY

Worldwide*
Shipping ✓

Low Price*
Guarantee ✓

Lifetime*
Tech Support ✓

5 Year*
Product Warranty ✓

20 Year*
Panel Warranty ✓

9120 Centerlinks Commerce Drive • Unit 3 • Fort Myers • Florida • 33912 • USA • Telephone: 239-461-5522

MONDAY - FRIDAY 8.00AM - 5.00PM (US EASTERN TIME)

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SOLAR PANEL

- The solar panel is built into the top of the fixture.
- Small version is fitted with a 5.5v 5W polycrystalline solar panel.
- Medium version is fitted with a 5.5v 11W polycrystalline solar panel.
- Large version is fitted with a 5.5v 13W polycrystalline solar panel.
- Extra large version is fitted with a 5.5v 17W polycrystalline solar panel.
- Optional (SP09) auxiliary solar panel is recommended for northern climates, north facing signs, etc.

BATTERY

- Pre-installed, inside main body (replaceable)
- Small model is supplied with a 3.7V 8,800 mAh lithium battery
- Medium model is supplied with a 3.7V 17,600 mAh lithium battery
- Large model is supplied with a 3.7V 26,400 mAh lithium battery
- Extra-Large model is supplied with a 3.7V 35,200 mAh lithium battery

CHARGE CONTROL

- Integrated battery management system (BMS)
- Over-charge and over-discharge protection



LCD battery status & charging display



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