



## LED Street & Area Lighting Fixtures

**Model:**

HL-SL390W-100W

Rev. 10-12A

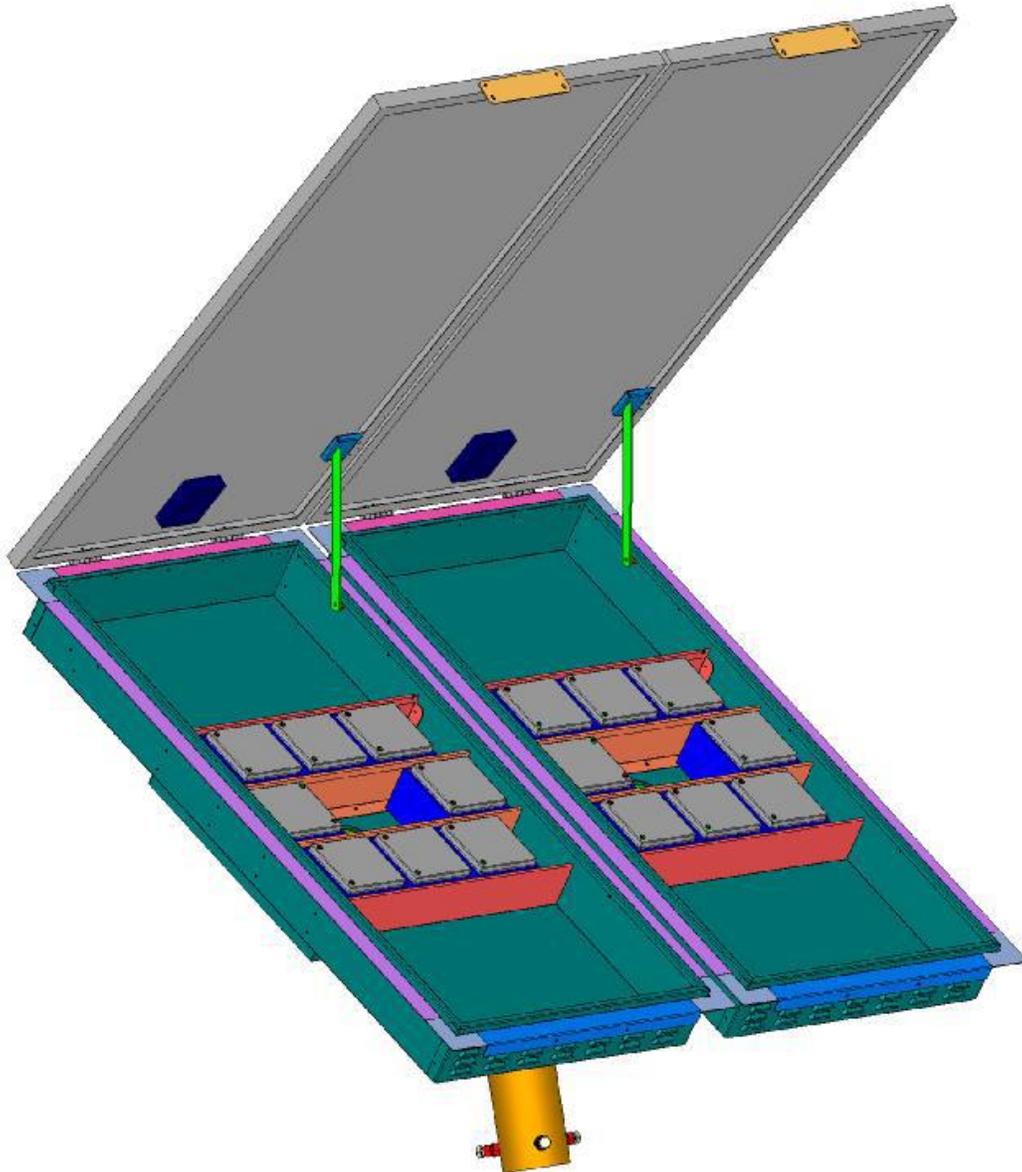
## FEATURES

- Low installation and maintenance costs.
- IP67 Rating.
- High performance Cree 1W LEDs with 109lm/w.
- Light dimming engine.
- Led's operating life time over 100,000 hours at maximum output.
- Dedicated optical lens per LED for enhanced spread and uniformity.
- LED strings shunt protection.
- Aluminum housing for efficient heat dissipation.
- Ideal for solar or energy saving electrical applications.

## SPECIFICATIONS

	<b>HL-SL390W-100W</b>
<b>Description</b>	100W LED Street & Area Lighting Fixture
<b>Consumption</b>	12V
<b>Number of LEDs</b>	100
<b>Lumen/watt</b>	109 LM/W
<b>Intensity regulation</b>	0%-100% in 10% increments
<b>Maximum Total Luminous Flux</b>	109 Lumen
<b>IP Rating</b>	IP67
<b>Housing material</b>	Aluminum & Stainless Steel

DESIGN HL-SL390W-2X60W



Rev. 10-12A

## SPECIFICATIONS

	<b>HL-SL390W-100W</b>
<b>Description</b>	Solar Lighting Engine
<b>Voltage</b>	12V
<b>Solar Panel Type</b>	Mono Crystalline Silicon
<b>Battery type</b>	Gel-Cell 16 battery's 12V\25AH
<b>Unit Weight</b>	548lbs
<b>System profile</b>	Run from Dusk to Dawn
<b>Battery's backup</b>	5 Days
<b>Housing material</b>	Aluminum & Stainless Steel

