

## Hali-Brite® L810 Solar Powered Obstruction Light



Perfect for fences, posts, buildings or any other obstructions that are difficult to run power to.

#### **Features**

- FAA EB-76 "USING SOLAR POWER FOR AIRPORT OBSTRUCTION LIGHTING" Compliant
- L810 light is ETL certified to FAA AC 150/5345-43J
- 10 day Autonomy/ "no sun" runtime- runs for 10+ days without sun! (on a fully charged battery, single light, dusk to dawn mode)
- 100% Solar powered L810 LED Obstruction Light
- 50Ah Lithium Ion battery for long life (rated for 4,000 discharge cycles, or 10+ years)
- 50watt Solar panel to ensure operation for sunny or cloudy climates
- Automatic photocell for "Dusk to Dawn" operation
- Option for 24/7 "Always On"
- Available in Single or Dual Obstruction Lights
- Universal fence mount plate to accommodate from 1 5/8" to up to 3.5" post (2.5" U-bolts supplied)
- · Optional Wall or Roof mount hardware
- Easy Installation: mount plate and post to fence first, then slip on pre-assembled housing and panel
- Adjustable solar panel angle based on location
- Powder coated for superior environmental protection
- 4 year warranty on LED light, 2 year on solar panel, battery and all other components.





# Hali-Brite® L810 Solar Powered Obstruction Light

#### **Ordering Information**

## **Mounting Configurations**

Part Number [	Description
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L810 SOLAR Solar Power L810 With 50Ah

lithium battery, charge

controller, universal fence post mount and photocell (dusk to dawn)

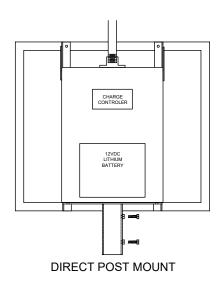
L810 DUALSOLAR Solar Power Dual L810 With 50Ah

lithium battery, charge

controller, universal fence post

mount and photocell (dusk to dawn)

L810-RM Roof mount hardware L810-WM Wall mount hardware



### **Replacement Parts**

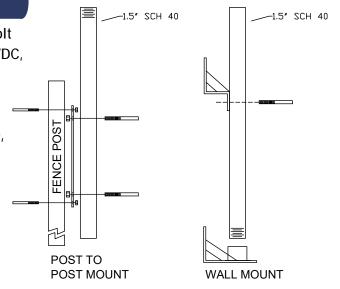
2300-0024 Fuse, MINI 30 amp 32 volt 1300-0092 Battery, Lithium Ion, 12VDC,

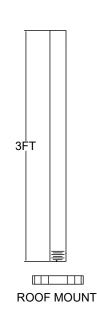
50AH

7800-0020 Charge Controller 7800-0019 Solar Panel, 50 Watt

L810LED 12-48VDC L810 Assy, Single, LED,

12-48V





### **Shipping Information**

**Product Weight:** 

Main enclosure, battery, and light 48.2 Lbs Fence mount hardware and post 10.2Lbs Shipping Dimensions: 36"x24"x20"

Shipping Weight: 60Lbs

#### **Sales and Technical Support:**

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