

Solar Powered SL10 LED Aviation/Navigation Warning Light

Advantages:

- $\cdot \ \text{Free maintenance}.$
- · ON/OFF button.
- · Very portable, easy transportation and installations.
- · Autonomy more than 7 days without sunshine.
- · LED low power consumption only 1.5Watts average.

Electrical Features:

- · Lamp:50,000 hours high quality.
- · FPM:customized before order.
- · Color:Red,blue,green,yellow,white.
- · Autonomy: Flash 7 days; Fixed 5 days.
- · Light intensity: >10cd nighttime.
- · Output:360° horizontal; >10° vertical.
- · Photo sensor:100Lux

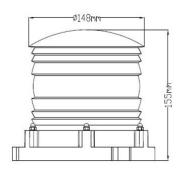
Solar Features:

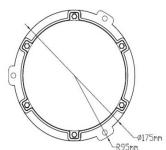
- · Battery: 3.2V/1400mAH lithium-ion battery.
- · Panels: 1×monocrystalline silicon panels(>18% efficiency) on top.

Physical Features:

- · Housing: polycarbonate.
- · Overall size: ϕ 17.5cm×15.5cm(ϕ 6.8"×6.1").
- · Mounting size: 3×6mm Holes.
- · IP rating: IP68.
- $\cdot \ \text{Weight: 1KG}.$
- · Operating: -40°C to 75 °C.
- · Wind speed: 80m/s.

Mounting:







Obstruction&Traffic:Airfield:Marine:· Telecom· Airstrip· Port· Cranes· Taxiway edge· Vessel· Buildings· Heliport edge· Yacht· Barricade· Buoy

· Other obstacles

Order Code:

Type	Work	Flashes	Output	Mounting Option
SL10	S: Steady F: Flash	15 30 60 80 120	Red Green Blue White Yellow 135° bear	00 ¹ Magnetic Base ²

¹ The light is standard 3×6mm holes installations.

Package:

- · 60×40×20CM, 6PCS/CTN.
- · 6.4KG/CTN Gross Weight.



² The light shall be mounted by magnetic base.

^{3 135°} beam: the light can be customized to produce a 135° output beam of single color.