

BSE **O**BSTRUCTION **L**IGHTS

Compliances:

FAA AC 150/5345-43: L-810

FCC Rules and Regulations

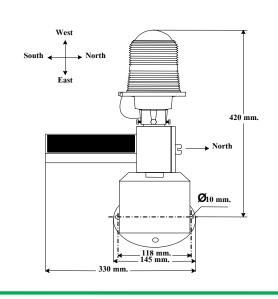
Canadian Standards Association (CSA)

ICAO ANNEX 14

OB.LIGHT LED SOLARCELL Model: 1296W5A



Dimension & Installation



Applications:

The 1269W5A is the world's most advance solar-powered LED obstruction light with 2 miles of visibility. Installation for permanent or temporary obstruction lighting applications, Cranes, Wind energy masts, Telecommunication towers, Remote weather stations, Buildings, Barricade lighting, Airports

Specifications:

Light output Flashing 5 step; Change flash pattern by tact switch

Light source 5,000 mcd. LEDs ;Red With LED Reflector. International patents pending.

Solar Module 5 wat

Battery \geq 5 Ah at 12 V ;Seal lead acid Peak Intensity > 15 cd. ; 2 mile range

Vertical Divergence +/- 8 degrees

Autonomy-Darkness 10-15 days typical ; 10% duty cycle, 12 hour night

Storage On/Off Switch; Turn on in the day when illuminant about 31.5 Lux. And turn off

at dawn

Environmental Ambient temperature range -30°C to +85°C Lens White fresnel glass globes for 360°C visibility

Body Cast aluminum housing with yellow finish ,O-Ring globe seal

Protection IP 65 Weight 5.5 kg

Warranty 5 years LED Lamps & Solar cell, only 1 year Battery

Installation:

Completely integrated , self - contained , waterproof and compact , Installs in minutes using two screw or bolts , No external wiring



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