



LS710 Low Intensity Aviation Obstruction Light

About

LS710 is a Low intensity obstruction light used to notify aircraft of Communication Towers, Mining Plant, HV Towers, Smokestacks, Buildings, Large Machinery and Plant.

Major functions & Features

- LED technology (AS conformity)
- Low Power Consumption
- Shockproof and corrosion resistant.
- Powdered Coated Die Cast Aluminium enclosure
- G 3/4" Pipe mount
- C-Tick compliant (AS)
- Available in 24V DC, 48V DC or 110~240V AC(other can be customized)
- Conforms to CASA manual of standards – aerodromes (9.4)

Options

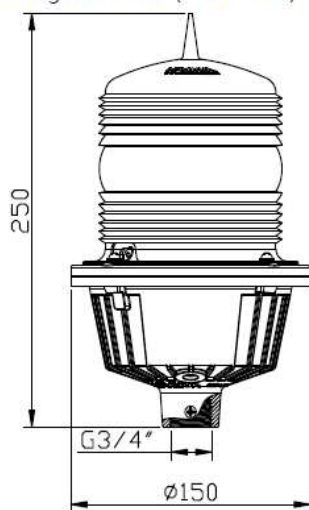
- Work mode: steady burning or flashing
- Photo cell (Day / Night auto switch at the light)
- GPS synchronization (no flash controller required)



CE : CE-10-1013-02
CAAC: LF13R033

Diagram : (mm)

Mounting dimension (unit : mm)



Specifications

International standard	ICAO (Annex 14) medium intensity aviation obstruction light standard and FAA-L864	Vertical degree	Less than 10
Light source	LED	Horizontal Degree	360
Color	Aviation Red	Flash Rate	Steady Burn or Flashing (rate dictated by controller)
Supply voltage	48VDC or 110 / 240VAC	LED Life	Greater than 100,000h
Power consumption	6W	On/Off night switch	500Lux
Intensity	>32.5cd		
Operating Temperature	-40 Deg C - +70 Deg C	IP Rating	IP65
Humidity	10%-95% (no condensing)	Weight	1.0Kg
Build	Base: Die Cast Aluminium with Poly Carbonite lens		



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