

Medium Intensity Obstruction Light Type B Small

The Medium Intensity Aircraft Warning Light with LED technology are lit up on high structures to mark the potentially hazardous obstruction to air traffic with a flashing red light during night as per ICAO guidelines

Application:

Medium intensity obstruction lighting systems typically used on structures between 150' (150Mtr) above ground level to be marked (lighted) according to ICAO regulations. The equipment is designed for installation on high rise buildings, towers, pillars, chimneys, wind generators smokestacks, etc.

Key Feature:

- Lightweight powder-coated aluminum alloy base
- UV resistance parabolic dome.
- Standalone design with integrated photocell, power supply, flasher, and monitoring
- Simple cable connection for easy installation
- Integrated automatic flash synchronization between lights.
- Low power consumption with high bright LED
- Three years warranty

Compliant to: ICAO Annex 14

Technical Specification:

Operating Voltage	:AC 240V
Average Power	:≤15W
Flash Rate	:20-60 time/min
Effective Intensity	:≥2000cd
Light Source	:Red LED
Operating Temperature	: -55° C to + 55
Degree of Protection	IP 65
Day Night Switch	: Photocell with 50 lux sensitivity
Beam Angle	: 360° Horizontal 4° Vertical Spread

