

Medium Intensity Aviation Warning Light

Overview :The rapid growth of the cellular phone industry and other communication services will lead up to millions of new communication towers all over the Globe. These towers present hazards to flight paths of aircrafts, so these towers should be marked with obstruction lights to make sky safer to fly. Medium Intensity Aviation Obstruction Warning Lights are compact, sturdy, power saving Lamp Medium intensity lights, available with optional advanced features

Specification:-

Led Life :- 100000 Burning hr.

Led Make :- Edison

Intensity :- 2000 cd

Signal Type :- Red

Min Beam Angle :- 3 degree

Illumination :- 360 degree uniform

Body :- Aluminum Alloy LM6

Body Color :- Epoxy Powder coating

Lens : Polycarbonate

Light source:-LED Lamp

Supply Voltage :- 230VAC, 50 Hz

Operating temp:- -30 deg to 80 deg c

Cable entry :- gland IP65

Short Circuit protection :- Provided

EMI Filter:- inbuilt

Power Factor:- 0.994

Surge Protection:- MOV Provided

Insulation Resistance:- 400VDC

Di Electric strength :- 500 Meg. Ohm



Technical Data Sheet

Intensity :- 2000 CD (Medium Intensity)

Signal Type:- Red

Light Source:- LED Lamp

Led make:- Edison

No of Led:- 24 (Power Led)

Color:- Red

Power Consumption :- 18 watt

Illumination:- 360 digree uniform

Input Voltage:- 230 VAC 50HZ

Body:- Aluminum Alloy LM6

Body Color:- Epoxy powder coating

Operating Temp:- -30 deg to 80 deg C

Cable Entry:- gland IP65

Short circuit Protection :- Provided

EMI Filter:- Inbuilt

Power Factor:- 0.994

Surge Protection :- 400VDC

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