


**DATA SHEET- LOW INTENSITY AVIATION OBSTRUCTION LIGHT TYPE-A**

Sr. No.	PARAMETER	UNIT	Specifications
1.0	Aviation Obstruction Lighting		
1.1	Low intensity		
1.11	LED based		Yes
1.12	Flashing		No
1.13	Light Source		Ultra Bright/High Intensity LEDs
1.14	Color		RED
1.15	Intensity		≥10Cd as per ICAO
1.16	Standards		Low Intensity Type A as per ICAO
1.17	Input Operating Voltage	V	230V AC
1.18	Horizontal spread		360 Degree
1.19	Power consumption	W	<3W
1.20	Operating lifespan of LEDs Life	Hrs	1,00,000
1.21	Chassis		Aluminium Die casting ADC 12
1.22	Optical Lens		U V Stabilized Polycarbonate
1.23	Level of protection		IP65
1.24	Weight		1.1 Kg
1.25	Operating temperature		-10 to +60 Degree Centigrade
1.26	Day Night Control		Auto On/Off provision through In-Built Photo sensor

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