


DATA SHEET- MEDIUM INTENSITY TYPE-C AVIATION OBSTRUCTION LIGHT

Sr. No.	PARAMETER	UNIT	Specifications
1.0	Aviation Obstruction Lighting		
1.1	Medium intensity		
1.11	LED based		Yes
1.12	Steady ON Light		Yes
1.13	Day Night Sensing through Photo Sensor		Yes
1.14	Color		Red
1.15	Intensity		>2500Cd.
1.16	Type as per ICAO		TYPE-C
1.17	Input voltage to the controller of the light		150VAC to 270VAC
1.18	Operating voltage of the light		20VDC to 40VDC
1.19	Minimum Vertical Angle Spread of the light		3 Degree
1.20	Power consumption	W	<18W
1.21	LED Life	Hrs.	1,00,000
1.22	Chassis of the light		Die casting of aluminum alloy LM6
1.23	Optical Lens		U V Stabilized Polycarbonate
1.24	Level of protection		IP65
1.25	Operating temperature		-10 to +60 Degree Centigrade

Instapower Ltd.

Corporate office : C72, Shivalik, New Delhi - 110017, Delhi, India, T : +91 011 49433701, 49433702

: Email:- info@instapower.com Website: www.instapower.com