



## SPACEAGE SECURITY SYSTEMS LTD.

(An ISO 9001:2015 Certified Co.)

Works : A-5D, First Floor Sector-80, Phase-II, Noida 201301

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Ver 1.2

### SPECIFICATIONS FOR SOLAR AVIATION LIGHT

#### **Medium Intensity Type B**

<b>Model No</b>	SSSL-MB-S
<b>Light intensity</b>	Medium intensity Type B (as per ICAO specs), 2000+/- 25% cd
<b>Flashing</b>	Flashing 20-60 times per minute (as per ICAO norms)
<b>LED</b>	Red color with inbuilt Lens for maximum efficiency, no secondary lenses
<b>LED Life</b>	>50,000 hours
<b>No. of LEDs</b>	560
<b>No of parallel LED circuits</b>	56
<b>Shell</b>	Clear glass (No plastics which deteriorate with time)
<b>Bird spike</b>	Yes
<b>ON/OFF control</b>	Inbuilt LDR
<b>Power Consumption</b>	30W Peak approx
<b>Light base</b>	Made from cast Aluminum with bright orange powder coating
<b>Sealant</b>	Silicon based
<b>Environmental protection</b>	IP 65
<b>Battery Capacity</b>	24 AH, 12V
<b>Battery enclosure</b>	Separate independently mountable at lower levels, MS Powder coated
<b>Solar Panel</b>	50 W
<b>Charge Controller</b>	
<b>Overcharge Protection</b>	Yes
<b>Deep Discharge protection</b>	Yes
<b>Unit Ventilation</b>	Natural draft
<b>Operating Temp. Range</b>	0 – 55 deg C
<b>Mounting</b>	Suitable for angular member towers without welding or drilling Option for Tubular towers also available
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