

Solar LED Light - Low Intensity Flashing

Single Low Intensity Led based Aircraft Warning Light. Solar powered with integrated photocell. IP65 Rating and compliance to all major international standards.



Type

Light System	Single
Colour	Red
Illumination	Flashing
Bulb Type	LED

General Specification

Intensity	>10 cd
Horizontal Divergence	360 Degree
Vertical Divergence	10 Degree
Visible Range	>2.5 km
Typical Life Time of Bulb	$\geq 100,000$ Hrs
Flash Setting	20-60 /min
On/off level	70/100 Lux
Solar Module	Multicrystalline
Battery	NiMH (maintenance free)
IP Protection	IP65
Working Temperature	-20°C - 80°C

Standards Compliance

Compliant to ICAO (Aerodromes Annex 14), FAA (L810) and SA-CAA

Operation

20 days continuous operation when solar charging impossible