



Compliance

FAA: AC 150/5345-46

ICAO: Annex 14 Para. 5.3.4

EASA: CS ADR-DSN.M.675

IEC: 61827

Uses

- High intensity Stop Bar lighting in cat. I, II and III.

Features

- 8" outer diameter
- Strong cold forged aluminium upper cover
- 12 mm protrusion above surface
- Dust and Watertight
- Upper surface without sharp edges
- High-precision machining ensuring overall precision and excellent quality.
- Unique multi-layer waterproof design.
- Reflector lamp and pressure/heat-resistant prism ensuring stable optical performance.
- Heat-radiator structure and shockproof design prolonging lamp's life to a maximum.
- One cold mirror reflector lamp 48W
- Colours: Red
- Nominal Current: 6.6A
- Precise lamp location ensuring convenient installation and disassembly without optical re-adjustment.
- All fittings are tested for leakage and photometry before delivery.

Finish

- Outer Surface with wear & corrosion resistant treatment.
- High-precision machining ensuring overall precision and excellent quality.
- Stainless steel hardware.

Electrical Supply

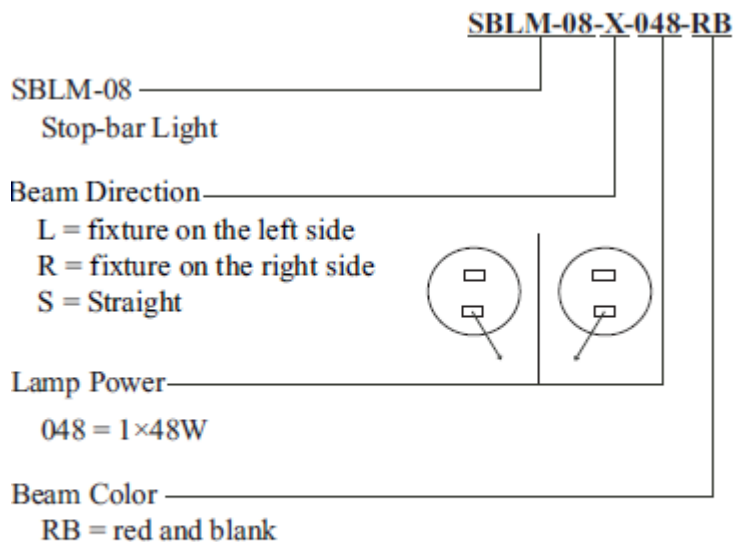
6.6 A, through adequate isolating transformer.

Inset
High Intensity
Stop Bar Light

SBLM-08

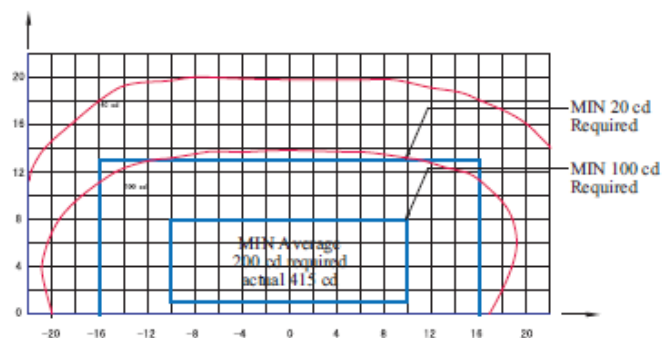
Airsafe

Ordering information



* Detail information should be provided if any special requirements.
Accessories should be ordered separately.

Photometric Characteristics



Taxiway Stop Bar, ICAO Fig A2-12 Red

Applications	Angle of Main Beam		Color	Average Intensity Required (cd)	Average Intensity Actual (cd)
	Horizontal	Vertical			
ICAO Fig. A2-12	±10°	1 to 8°	red	200	415
FAA L-852S	±24°	1 to 10°	red	300	381

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