

EUL-SB-LED LED elevated taxiway stop-bar light - Airsafe





Uses

LED elevated taxiway stop-bar light for airports CAT I, II & III, according to ICAO Fig A2-12.

Features

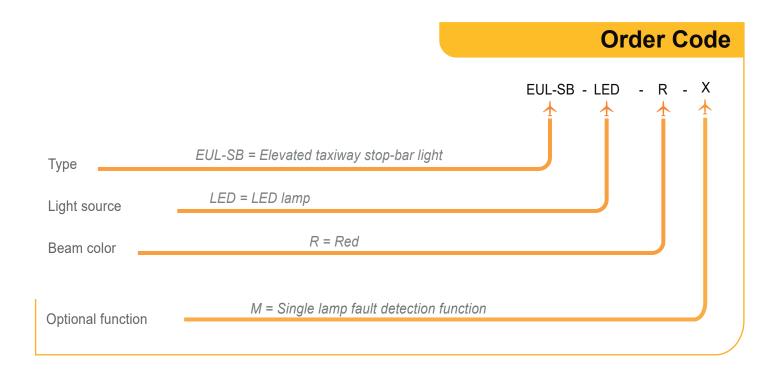
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- · Robust body built on high strength aluminum alloy, anti-corrosion treatment and excellent thermal dissipation.
- · Reduced height to minimize the jet blast impact.
- · Stainless steel hardware to grant the waterproof and corrosion resistance.
- · Glass diffuser with high resistance to the temperature and abrasion.
- · Long-life and robust design to guarantee the waterproof of the equipment over the years.
- · Integrated electronic encapsulated in epoxy resin.
- · Compatible with existing serial circuits without need of changing the isolation transformers.
- · Regulated light output.
- · Optional "Fail Open" monitoring device.
- · Integrated surge protection.
- · Efficient control of LEDs operating temperature, increasing the light life and avoiding color change.
- · Saturated LED colors ensuring clear indentification of the lights at all brightness levels and any viewing angle.
- · The long-life of the equipments, with low maintenance and consumption, involve directly a reduction of operational costs.
- · Optional anti-birds device available.

Specifications

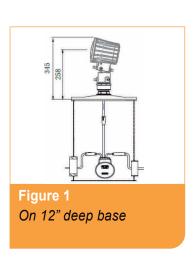
- Power: 2.8A ~ 6.6A, according to FAA EB67.
- · Average life: minimum 60.000h at maximum brightness and 100.000h in a normal operating conditions.
- · Color: Red
- Consumption: ≤ 10VA, FP ≥ 0.95
- · Index Protection: IP67
- · Installation for 45W isolation transformer

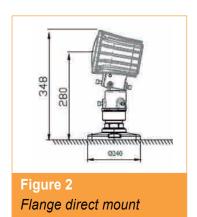


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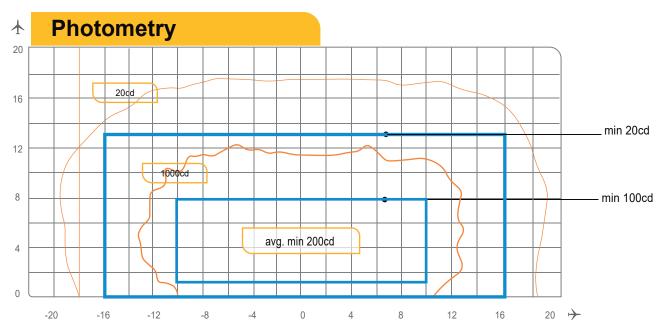






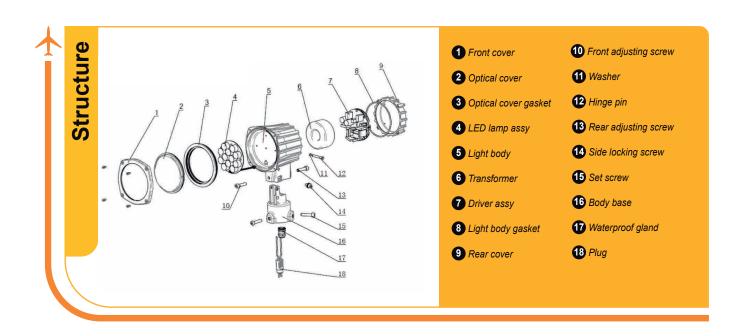


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EUL - SB - LED, ICAO Fig A2-12, Red

Application		Main beam		Color	Required min. avg.	Actual
		Н	V		cd.	avg. cd.
EUL-SB-LED	ICAO Fig. A2-12	± 10°	1 a 8º	Red	200	380





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Spare Parts

N°	Order No.	Description
2	31108	Optical cover
3	41110	Optical cover gasket
4	979242-12-R	Lamp
6	79125	Transformer
8	41154	Light body gasket
17	48401	Waterproof gland
18	HT70603	Secondary cable connector A6
19	942124	Lamp holder

Accessories

N°	Order No.	Description
1	FL-10	Flange 10"
2	FL-12-X-G2	Flange 12"
3	FC-02	Frangible coupling (2")
4	ITF-045-066	45W isolationn transformer
5	REC 7	Secondari cable connector style 7
6	954211	Corrector
7	TJB-12	Isolation transformer box

Weight and Dimensions

Packaging size	220 × 220 × 265 mm ³
• Weight	4,00 kg