





Uses

Elevated approach side-row light for airports CAT I, II y III, according to ICAO Fig A2-2.

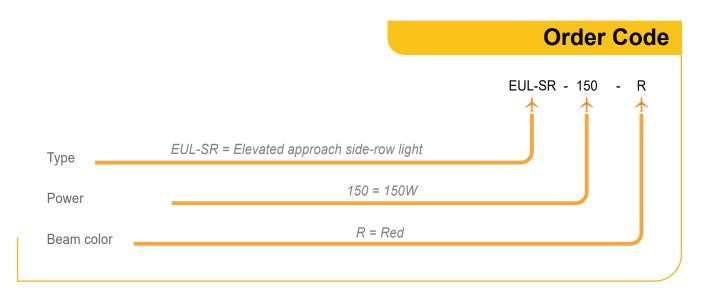
Features

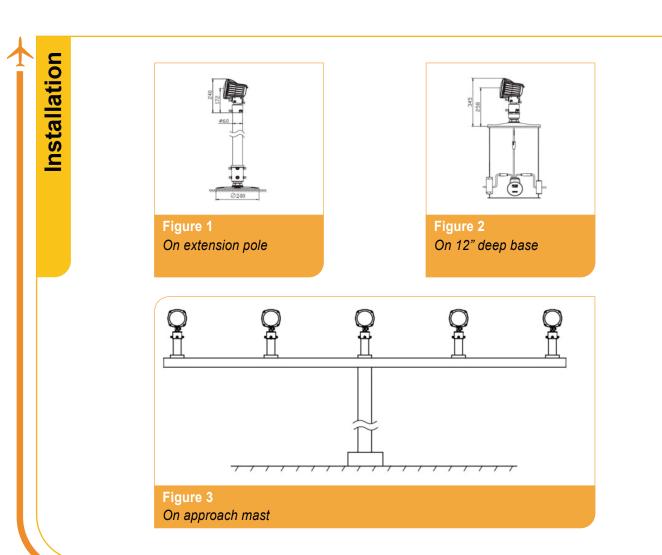
- \cdot Compact and lightweight structure with reduced wind exposed surface.
- · Exclusive optical design based on glass diffuser with inner refractive prisms to avoid dirt deposit.
- · Reduced height to minimize the jet blast impact.
- · Robust body built on high strength aluminum alloy, anti-corrosion treatment and excellent thermal dissipation.
- · Stainless steel hardware to grant the waterproof and corrosion resistance.
- · Glass diffuser fixed to the main body through retaining ring and waterproof gland without additional sealants.
- · International standard PK30D prefocus bulb.
- · No adjustments required after lamp or another optical component replacement.
- · No tools required to access to the lamp housing, to provide an easy maintenance.
- · Interchangeable components, usable in all types of elevated uni-directional lights.

Specifications

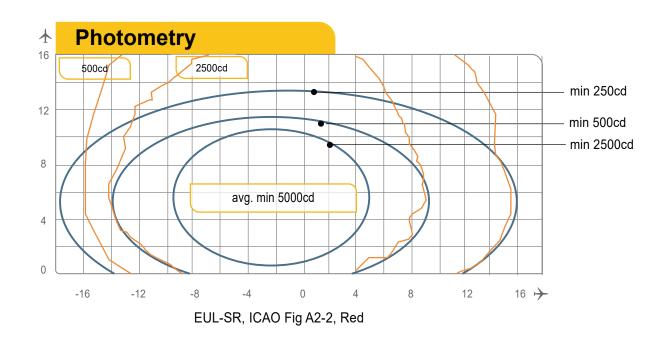
- Power: 2.8A ~ 6.6A.
- . Prefocus halogen lamp: 1x150W / 6.6A Pk30d.
- · Lamp average life: More than 1.500h at maximum brightness and more than 3.000h in a normal operation conditions.
- · Color: Red
- · Index Protection: IP65



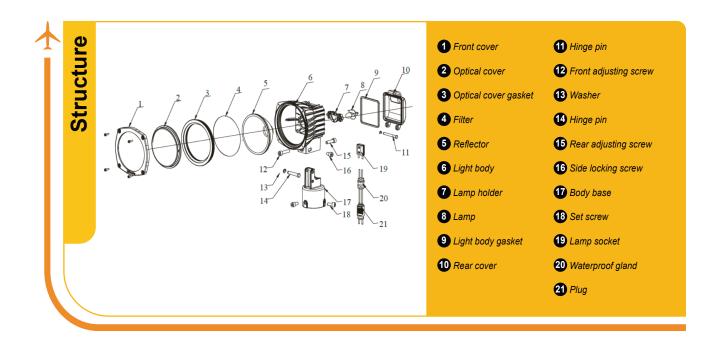








Application		Main Beam			Required	Actual
		Н	V	Color	min. avg. cd.	avg. cd.
EUL-SR Fig		± 7°	0,5 a 10,5°	Red	5.000	6.904
	ICAO Fig. A2-2 (Toe-in 2°)	± 7°	1 a 11°	Red	5.000	7.073
		± 7°	1,5 a 1.5°	Red	5.000	7.099





Spare Parts

N°	Order No.	Description
2	31108	Optical cover
3	41110	Optical cover gasket
4	31317-R	Filter
5	31108	Reflector
6	945518	Lamp holder
7	L64361	Lamp 150W 6.6A
8	41111	Lamp body gasket
18	41221	Lamp socket
19	48404	Waterproof gland
20	HT70603	Style 6 Plug
	945519	Hinge

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-150-066	Isolation transformer (150W)
5	REC 7	Secondary cable connector Style 7
6	954211	Corrector
7	TJB-12	Isolation transformer box

★ Weight and Dimensions

Packaging size	220 × 220 × 265 mm ³
Mojaht	2 33 kg