

COMPLIANCE:		BOARDING PASS
ICAO Annex.14, Vol I.FAA AC 150/5345-46		NAME OF PASSANGER FROM:
IEC-TS 61827EASA CS-ADR-DSN.	BOARDING TIME	ТО:
STANAG 3316		DATE FLIGHT GAES2020
		gate seat 23 21B
GATE CLOSES 30 MINUTES BEFORE DEPARTURE	GAES 454843121451100	
	BOARDING PASS	

Uses

Elevated runway guard light for airports CAT I, II & III, according to ICAO Fig A2-25.

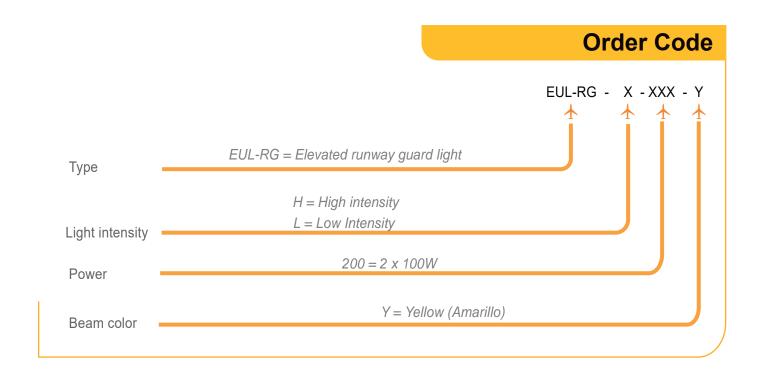
- Compact and lightweight structure with reduced wind exposed surface.
 Exclusive optical design based on glass diffuser with inner refractive prisms to avoid dirt deposit.
 Reduced height to minimize the jet blast impact.
 Robust body built on high strength aluminum alloy, anti-corrosion treatment and 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.
 - · Alternately lights of 45-50 flashes per minute.
 - · Visor anti-glare.

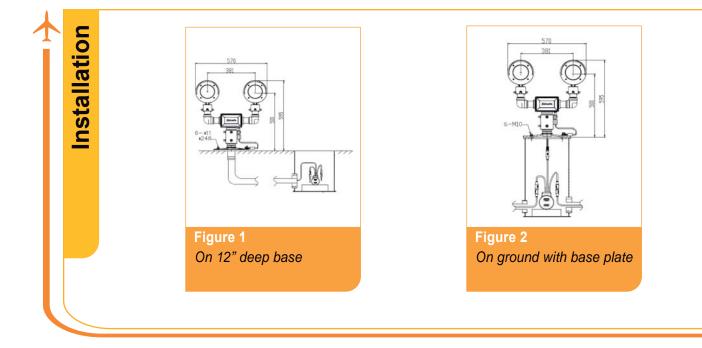
Specifications

- Power: 2.8A ~ 6.6A.
- . Prefocused halogen lamp: 2x100W / 6.6A Pk30d.
- · Lamp average life: More than 1.500h at maximum brightness and more than 3.000h in a normal operation conditions.
- Color: Yellow
- · Index Protection: IP67

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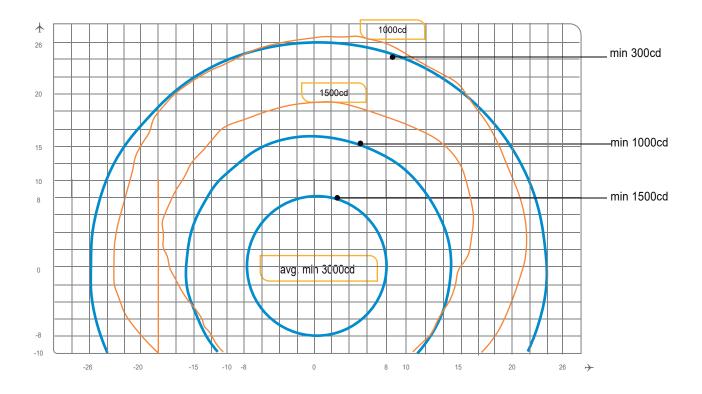








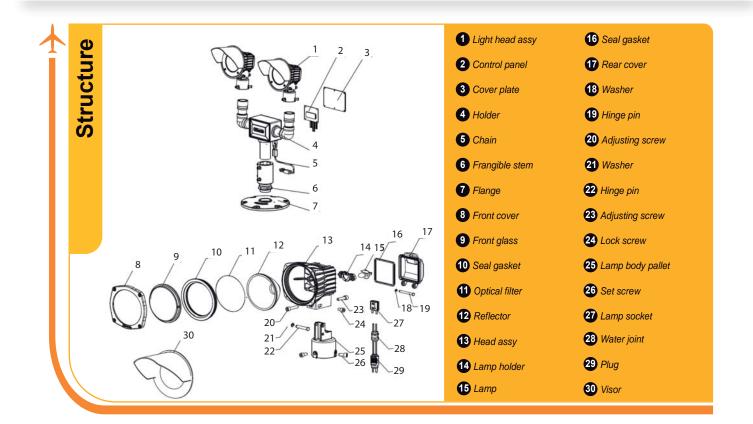
Photometry



EUL - RG, ICAO Fig A2-25, Yellow

Application		Main Beam		Color	Required min. avg.	Actual
		Н	V	COIOI	cd.	avg. cd.
EUL-RG	ICAO Fig. A2-25	± 8°	± 8°	Yellow	3.000	4.871





Spare Parts

N°	Order No.	Description
1	EUL-RG-Y-01	Light head assy
2	45544	Control board
6	924251	Frangible assy of guard light
7	FL-10	Flange
9	31108	Optical cover
10	41110	Optical cover gasket
11	31317-Y	Filter
12	31109	Reflector
14	945518	Lamp holder
15	L64341	Lamp 100W 6.6A
16	41111	Lamp body gasket
27	41221	Lamp socket
28	48401	Waterproof gland
29	HT70603	Secondary cable connector style A6
	945519	Hinge



Accessories

N°	Order No.	Description
1	FL-10	Flange 10"
2	FL-12-X-G2	Flange 12"
3	924251	Frangible coupling (2")
4	ITF-200-066	200W isolation transformer
5	REC 7	Secondary cable connector style 7
6	954211	Corrector
7	TJB-12	Isolation transformer box

Weight and Dimensions		ns
	Deekening size	$220 \times 220 \times 265$ mm ³
	Packaging size	220 × 220 × 265 mm ³
	• Weight	2,33 kg