

HELIPORT LIGHTS

PERIMETER LIGHT - TLOF INSET TLOF-LXS-INSET



- **Steady burning GREEN light**
- Long life time **>10 years** life expectancy
- **Low** consumption
- **Stabilised** light output
- **Easy** to install
- **No RF-radiations**
- Low surface projection 12,54 mm

PATENTED

CERTIFICATION



FEATURES



TYPICAL APPLICATION



HELIPORT LIGHTS

PERIMETER LIGHT - TLOF INSET TECHNICAL SPECIFICATION AND DRAWING

OPTICAL FEATURES

- Horizontal beam radiation 360°
- PMMA and glass lens

Elevation (E)	Luminous Intensity
20° < E ≤ 90°	3 cd
13° < E ≤ 20°	8 cd
10° < E ≤ 13°	15 cd
5° < E ≤ 10°	30 cd
2° ≤ E ≤ 5°	15 cd

-180° Azimuth +180°

MECHANICAL FEATURES

- Anodised aluminium body
- EPDM o-ring
- Tempered glass max load 5 ton.
- Degree of protection: IP66
- Shallow base dimension: 5"
- Operating temperature: -20°C to +60°C
- Complete with 30cm Luxsolar standard cable
- Lamp unit weight c/w shallow base 4,8kg

ELECTRICAL FEATURES

- Power supply: 12/24/48 VDC or 115/230Vac from Control Panel*
- Power consumption: 3,7W @12/24Vdc
- LED feeded at constant current

OPTIONS

- 8"/ 12" shallow base adapter

CERTIFICATIONS

- ICAO/EASA test report (EN17025 laboratory) nr. 1407-QL22-R01
- CE marking

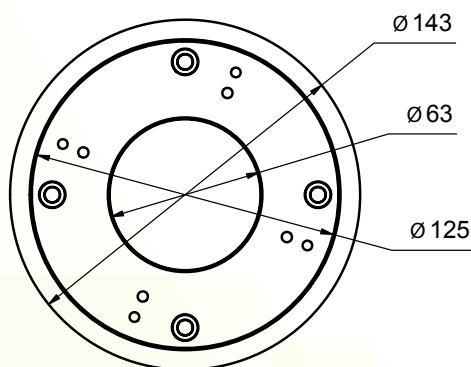
COMPLIANCE

- ICAO Aerodromes - Annex 14 Volume 2, Heliports
- EASA CS-HPT-DSN

ORDER CODE

TLOF-LXS-INSET
TLOF-LXS-INSET-8*

TOP VIEW



SIDE VIEW

