

HELIPORT LIGHTS

PERIMETER LIGHT - FATO ELEVATED PHL-LXS-FATO



- **Steady burning WHITE light**
- Long life time **>10 years life** expectancy
- **Low** consumption
- **Stabilised light** output
- **Lightweight** and **compact**
- **Low wind** load factor
- **Easy** to install
- **No RF-radiations**

PATENTED

CERTIFICATION



COMPLIANCE



FEATURES



TYPICAL APPLICATION



HELIPORT LIGHTS

PERIMETER LIGHT - FATO ELEVATED TECHNICAL SPECIFICATION AND DRAWING

OPTICAL FEATURES

- Horizontal beam radiation 360°
- Optical reflector

Elevation	Luminous Intensity
30°	10 cd
25°	50 cd
20°	100 cd
10°	100 cd
3°	100 cd
0°	10 cd

-180° Azimuth +180°

MECHANICAL FEATURES

- Anodised aluminium body with heat-sink pins for maximum heat dissipation
- Polycarbonate UV resistant dome
- Polyurethane foam
- Degree of protection: IP66
- Operating temperature: -20°C to +50°C
- Lamp c/w support unit weight: 2,5kg
- Anticondensation Goretex valve
- Frangible support included

ELECTRICAL FEATURES

- Power Supply 24VDC or 115/230Vac from control panel
- Power consumption: 4W
- LED feeded at constant current

OPTIONS

- Adjustable intensity OFF -3%, -10%, -100% from control panel only

CERTIFICATIONS

- CE Marking

COMPLIANCE

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

ORDER CODE

PHL-LXS-FATO

