HELIPORT LIGHTS

HAPI Helicopter Approach Path Indicator



It provides a visual reference to support heliport approach operations, suitable for both elevated and ground-level platforms.

It ensures a clear indication of the correct approach slope, enabling reliable use during both daytime and nighttime operations.





COMPLIANCE





FEATURES























HELIPORT LIGHTS

HAPI TECHNICAL SPECIFICATION

OPERATIONAL FEATURES

- Immediate and easily interpretable visual indications
- Enhanced safety during critical approach phases
- Applicable to heliports requiring slope guidance systems

ELECTRICAL FEATURES

- Powered by LXS Junction box:
 12/24 VDC or 115/230 VAC incoming power
- Power consumption: 50W
- Adjustable light intensity: 10% 30% 100%
- Electronical sensor of movement
- Display for angle adjustment and for fault

OPTICAL FEATURES

• PMMA and tempered glass lens

Flight condition	Light format
Above slope	Flashing green
On slope	Steady green
Slightly below slope	Steady red
Below slope	Flashing red

MECHANICAL FEATURES

- Anodised and painted aluminium and SS body
- EPDM o-ring
- Degree of protection: IP67
- Operating temperature: -30°C to +50°C
- Provided with Luxsolar junction box
- Adjustable position angle

OPTIONS

- Frangible structure
- Artic kit for low temperature
- Twilight sensor available

CERTIFICATIONS

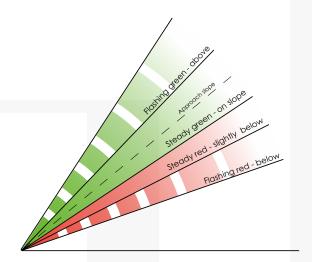
- ICAO/EASA test report (EN17025 laboratory) nr. 1281-QL25-R01
- CE

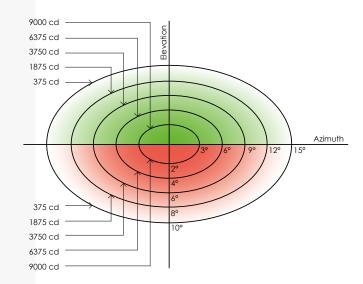
COMPLIANCE

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

ORDER CODE

HAPI-LXS-24 HAPI-LXS-230





HELIPORT LIGHTS

HAPI TECHNICAL DRAWINGS

