

FLOOD LIGHT

APPLICATIONS

ICAO HELIPAD SURFACE



BENEFITS

- 60000 hours LED rated life at full intensity, but over 100000 hours in field operating conditions
- In new installation, LED lights mean lower loads, lower size of transformers, thus low life cycle coast
- Special design to obtain an optimum and uniform horizontal illuminance of the Helipad with a limited quantity of projectors and reduced power consumption.
- Designed with simplicity allowing longer maintenance intervals and fewer spare parts.
- No optical adjustment after LED module replacement

PERFORMANCES

- The electronic is strong-built and highly resistant to shock and vibration
- Lightweight and sturdy due to aluminium die-castings
- Powder coating surface finishing to provide good corrosion resistance
- Reduced glare to the pilot thanks to the special optical design
- Frangible support to present the minimum hazard in case of impact
- Extra low supply voltage: 48 VAC
- Power factor: 0.89
- Power consumption: 60 VA
- Projector height: 250 mm
- Temperature range: -55°C to +55°C

TEK.246.M.01

COMPLIANCES

ICAO: Annex 14 - Volume II EASA:
CS-HPT-DSN

INSTALLATION

- Quick installation and aiming through the frangible support provided with slots

