

RUNWAY EDGE LIGHTS

APPLICATIONS

Runway Edge for ICAO CAT I, II and III, FAA and military runways
Used for threshold/end light on ICAO and NATO instrument runways



RELATED STANDARDS:

ICAO: Annex 14 - Volume I Fig. A2-9, A2-10
FAA: L 862 AC150/5345-46
IEC: TS 61827
STANAG 3316
CAP 168

TEK.245.M.02.(B)

IMPORTANT FEATURES

- Only one lamp rated 150 W: its replacement is quick and easy without use of tools
- 1000 hours lamp rated life at full intensity, but over 3000 hours in field operating conditions
- Designed with simplicity allowing longer maintenance intervals and fewer spare parts
- Outer lens, heat resistant clear glass, with external surface completely smooth for easy maintenance
- 2-piece inner glass lens to obtain any colour configuration
- Luminous beam toe-in factory set
- Omnidirectional light component exceeding the ICAO requirements
- Customized lens gasket to avoid the use of sealing
- No optical adjustment after lamp or lens replacement
- Daymarker cone available on request

PERFORMANCE

- Lightweight and sturdy due to aluminium die castings
- Powder coating surface finishing to provide good corrosion resistance
- Body balanced on the slipfitter for proper levelling by means of four screws
- High jet blast resistance due to the small size of the fixture, 260 mm high
- Protection degree: IP44
- Temperature range: -55°C to +55°C

