

RELATED STANDARDS

ICAO Annex 14 Vol. II Heliports
IEC TS 61827
STANAG 3652

APPLICATIONS

- As omni-directional heliport perimeter light for use in Touchdown and Lift-off Areas (TLOF) as well as Final Approach and Take-off areas (FATO)
- Also used in traffic and safety lighting

IMPORTANT FEATURES

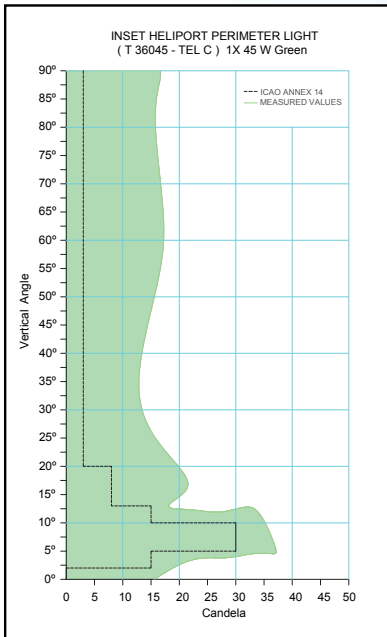
- **IEC TS 61827 certified**
- **Available with halogen lamp or LED module**
- Needs very little maintenance thanks to simple construction and minimum number of parts
- Easy changing color filters and lens
- Simple installation, uninstallation
- Energy saver uses 45 W quartz halogen PK30d lamp
- Long lamp life 1000 hours at full intensity (6.6A) increases to 2000-4000 hours in practice as the light usually operates at lower intensities. LED fixture has an average life of 50000 hours at high intensity.

ELECTRICAL SUPPLY

Through,

- 45 W isolating transformer for halogen lamp.
- 20/25 W isolating transformer for LED

PHOTOMETRIC PERFORMANCE



CONSTRUCTION

- Prismatic and heat resistant optical system
- Anodized aluminium reflector
- Silicone rubber gasket for watertightness
- 45W, PK30d, quartz halogen lamp rated 1000 hours
- LED Unit selectable, green or yellow

MATERIALS & FINISH

Chromate treatment and electrostatic powder coating. The color is aviation yellow and hardware is made of stainless steel

WEIGHT

Net weight is 2,2 kg.

PACKING INFO

In cardboard boxes of 21 x 21 x 18,7 cm.