



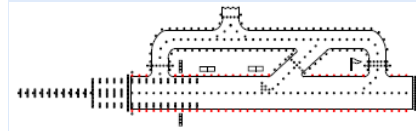
Compliance

FAA: AC 150/5345-46

ICAO: Annex 14 Para. 5.3.10 and
5.3.11

EASA: CS ADR-DSN. Book 1.

IEC: 61827



Inset
High Intensity
Combined
Threshold/Runway End
Light

Uses

- High intensity Threshold and Runway End lighting up to CAT III.

Features

- 12" outer diameter
- Strong cold forged aluminium upper cover
- 6 mm protrusion above surface
- Dust and Watertight
- Upper surface without sharp edges
- Useful Lamp Life (LED) > 50.000h
- Colours: Green/Red
- Nominal Current: 6.6A (2.2A available upon request)
- Power converter with integrated 5 steps Active Fail Open System
- Fully dimmable as per EB67E
- Self Rearming Fail Open System; no additional intervention required after repair of a failure.
- Built-in surge protection
- Efficient control of the operating temperature of the LEDs increasing life expectancy and avoiding colour shift
- High performance optical design
- Compatible with existing AGL circuits
- All fittings are tested for leakage and photometry before delivery.

Finish

- Outer Surface with wear & corrosion resistant treatment.
- High-precision machining ensuring overall precision and excellent quality.
- Stainless steel hardware.

Electrical Supply

6.6 A, through adequate isolating transformer.

TAE-12-LED
Airsafe