

Cold neon discharge low intensity type B and FAA L-810 (FAA AC 150 /5345-43G) devoted to the night marking of all kind of obstacles supplied by 110 to 240VAC



- Perfectly waterproof with hard glass cover
- Great light efficiency
- Large vertical beam spread exceeding FAA and ICAO standard
- No grounding issue, class II,
- Protected against transient overvoltages
- Alarm by closing relay in case of lamp failure or low power supply

| Electrical Characteristics | |
|-----------------------------|---|
| Wattage | 45 W |
| Current drawn | 370mA(240V) - 730 mA(110V) |
| Main voltage | 110VAC to 240VAC +/-10% 50/60Hz |
| Mechanical Characteristics | |
| IP degree | IP66 |
| Wiring | On 4 stripped wires 4x1,5mm ² (length of cable 1 meter) (2 power wires, 2 alarm wires) |
| Operating temperature | -40/+55°C |
| Weight | 2,3 kg |
| Size of the light | 600mm (height) x 68mm (over diameter) |
| Attachment | 2 screws type M8 (provided). Thickness to screw into : 1 up to 5 mm |
| Photometric Characteristics | |
| Luminous intensity | > 32,5 Cd |
| Color night time | Red fixed |
| Vertical beam spread | >120° |
| Horizontal beam spread | 360° |
| Standards | |
| Standards compliance | ICAO annex 14 chapter 6, FAA AC 150/5345-43G |
| Certification | FAA (AC 150/5345-43G) ETL verified |