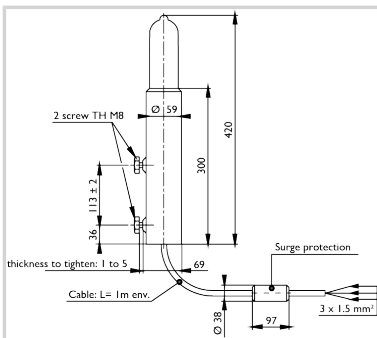


Cold neon discharge low intensity type A devoted to the night marking of all kind of obstacles supplied by a standalone DC power source in 48VDC



- Excellent luminous intensity with a vertical beam much larger than ICAO requirement,
- Inherent generation of the «aviation» red,
- Perfectly waterproof, light in hard made in hard glass
- No grounding issue, class II
- All wiring configuration available
- Protected against transient overvoltages
- Alarm by returning +48V in case of lamp failure or low power



Electrical Characteristics

| | |
|---------------|--------------------|
| Wattage | 12 W |
| Current drawn | 250 mA |
| Main voltage | 48VDC (-10%; +15%) |

Mechanical Characteristics

| | |
|-----------------------|---|
| IP degree | IP66 |
| Wiring | On stripped wires 3x1,5mm ² (cable length 1 meter) (2 power wires, 1 alarm wire) |
| Operating temperature | -40/+55°C |
| Weight | 1.7 kg |
| Weight | 1.7 kg |
| Size of the light | 420mm (height) x 69mm (over diameter) |
| Attachment | 2 screws type M8 (provided). Thickness to screw into : 1 up to 5 mm |

Photometric Characteristics

| | |
|------------------------|-----------|
| Luminous intensity | > 10 Cd |
| Color night time | Red fixed |
| Vertical beam spread | >120° |
| Horizontal beam spread | 360° |

Standards

| | |
|----------------------|---|
| Standards compliance | ICAO annexe 14 chapter 6 (8th edition 07/2018), EASA (4th edition 2017) |
|----------------------|---|

