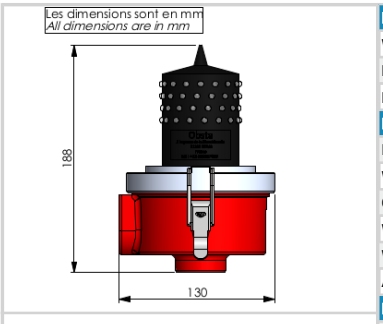
# NAVILITE-F-120-240V [P/N: 113969]

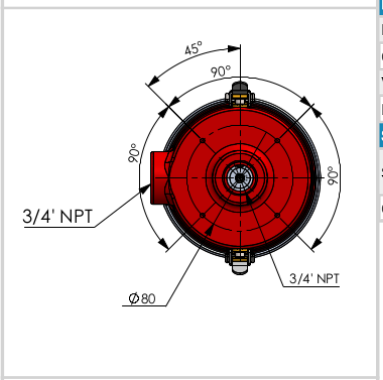
## *Low intensity type A and B (L-810 FAA 150/5345-43H)*

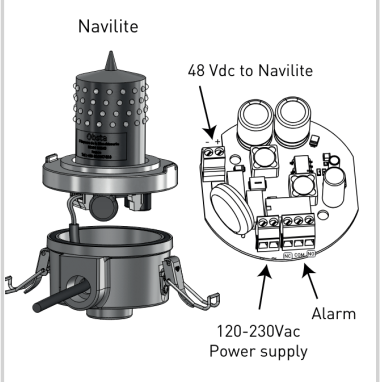


- ICAO low intensity type A & B, L-810 type red fixed
- Light part fully molded with 4 levels of leds
- Redundant circuits for LED's
- Surge protection and alarm included
- normally open and normally close both available for the alarm complying with FAA Engineering Brief 98
- 2 x ¾"NPT threaded holes for mounting (or with the "NAVILITE-L810-HOLDER" and standard cable entry kit to be ordered separately in absence of FAA rigid conduit)
- monobloc design with no loose part during installation

Mounting: 2 x 3/4" NPT threaded holes for conduit mounting and cable entry (One plug is provided as standard on the side. The cable gland is not supplied with the beacon but with the accessory, mounting bracket 113928)




| Electrical Characteristics | |
|---|---|
| Wattage | 7,5W (6W for the light) |
| Life time | ~10years |
| Main voltage | 110VAC to 240VAC +/-10% 50/60Hz |
| **Mechanical Characteristics** | |
| IP degree | IP 66 |
| Wiring | Terminal connection (2 power wires and 2 for the alarm) |
| Operating temperature | -40/+55°C |
| Weight | 1 kg |
| Wire cross section | from 1 to 2,5 mm² |
| Attachment | 2 NPT threaded holes |
| **Photometric Characteristics** | |
| Luminous intensity | > 32,5 Cd |
| Color night time | Red fixed |
| Vertical beam spread | >10° |
| Horizontal beam spread | 360° |
| **Standards** | |
| Standards compliance | ICAO annex 14 chapter 6, FAA (AC 150/5345-43H), EASA, DGAC, CAA (CAP 168) |
| Certification | FAA (AC 150/5345-43H) ETL verified |