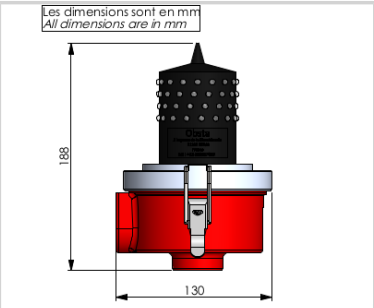
# NAVILITE-F-48V [P/N: 113965]

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

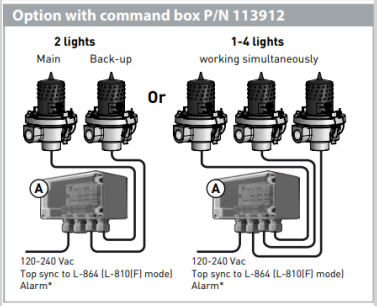


- ICAO low intensity type A & B, L-810 type red fixed
- Light part fully molded with 4 levels of leds
- Redundant circuits for LED's
- Surge protection included
- Bird spike
- 2 x ¾"NPT threaded holes for mounting (or with the "NAVILITE-L810-HOLDER" and standard cable entry kit to be ordered separately 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)




**Option with command box P/N 113912**




| Electrical Characteristics | |
|---|---|
| Wattage | 6 W |
| Life time | ~10years |
| Main voltage | 48VDC ± 10% |
| **Mechanical Characteristics** | |
| IP degree | IP 66 |
| Wiring | Terminal connection (2 power wires) |
| 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 or white |
| 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) |