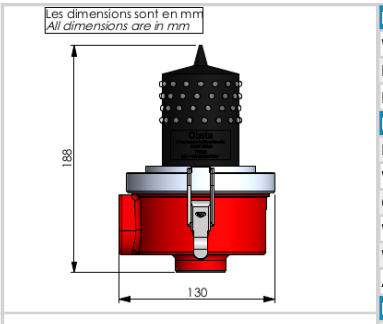
NAVILITE-F-120-240V [P/N: 113969]

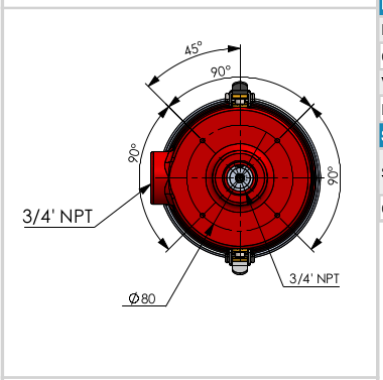
Low intensity type A and B (L-810 FAA 150/5345-43H)

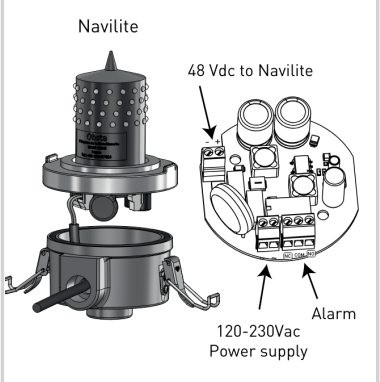


- ICAO low intensity type A & B, L-810 type red fixed
- Light part fully molded with 4 levels of leds
- Redundant circuits for LED's
- Surge protection and alarm included
- normally open and normally close both available for the alarm complying with FAA Engineering Brief 98
- 2 x ¾"NPT threaded holes 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