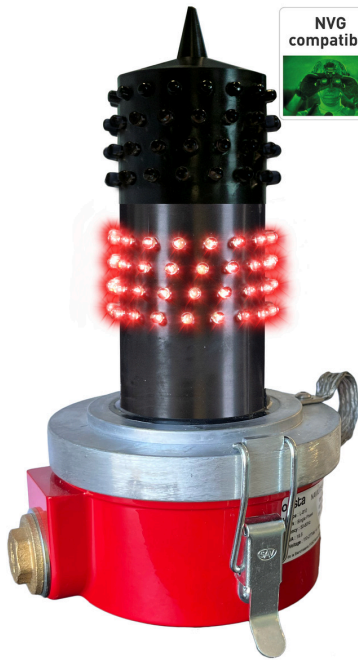


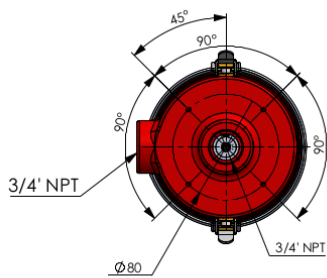
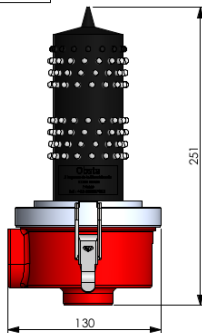
Led navilite low intensity type A and B with IR visible by Night vision goggles. The NAVILITE-IR-48V includes 2 "de-coupled" visible and infrared circuits compliant with most of Aviation Authorities in Europe. The infrared part can be fixed or blinking as per the directive AD I-006 F from OFAC in Switzerland



- Combi light low intensity as per ICAO + Night Vision Goggles compatible as per OFAC
- De-coupled red (fixed mode) and IR (blinking mode)
- Light part completely molded and waterproof
- Redundant circuits for LED's in both red and infrared
- 3/4" NPT threaded holes for mounting or with the "NAVILITE-L810-HOLDER"
- No losing part during installation
- Monitoring and power through a command box NAV-CMD-240 or NAV-CMD-048 with red fixed and infrared blinking according to Switzerland directive

Option Night Vision Goggles compatible as per OFAC

Les dimensions sont en mm
All dimensions are in mm



Electrical Characteristics	
Wattage	12W
Life time	~10years
Main voltage	48VDC ± 10%
Mechanical Characteristics	
IP degree	IP66
Wiring	On 4 stripped wires (2 power wires for each red and infrared led circuit)
Operating temperature	-40/+55°C
Weight	1,5 kg
Wire cross section	from 1 to 2,5 mm ²
Attachment	2 NPT threaded holes
Photometric Characteristics	
IR intensity and wavelength	> 150mW/sr @ 850nm
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, directive AD I-006 F from OFAC