

Red OBSTAFLOSS medium intensity NVG compatible (infrared night vision goggles) and FAA L-864 certified

Flashhead

- 6 led projectors
- Aluminium and glass enveloppe
- Easy maintenance on the flashhead
- Led driver and control electronic in the power cabinet
- Also available with both visible and infrared leds compatible NVG

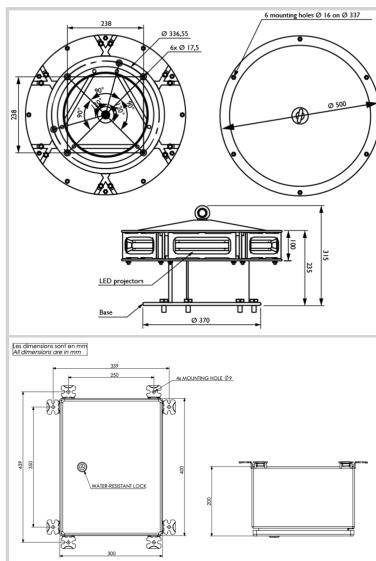
Power supply

- 'Weather tight' stainless steel 316L power cabinet enclosure
- 1 luminous indicator for each flashhead and for the power supply
- Test button for night
- Alarm dry contact NC and NO
- Master/slave configuration for multiple lights synchronisation
- To be used with photocell 48Vdc P/N100755
- Optional side lights L-810(L)(F) NAVILITE-IR-FAA-120-240V P/N 113969IR for mid level



EP 1966535B1 & US 7816843

Patents:



Electrical Characteristics

Main voltage 110VAC to 240VAC +/-10% 50/60Hz

Average wattage 8W (night time only @ 30fl per minute)

Mechanical Characteristics

IP degree IP66 per projector

Wiring Entry of cable by glands nickel plated brass and connection by terminals

Operating temperature -40/+55°C

Weight 14kg for flashhead, 10kg for power cabinet

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Size of the light 315mm (height) x 500mm (diameter)

Size of the power supply 400mm (height) x 300mm (width) x 200mm (dept)

Wire cross section from 1 to 4 mm²

Attachment 6 mounting holes dia.16mm, dia.337mm circle (FAA standard)

Photometric Characteristics

Effective light output night mode at 0° on site 2000cd (red) with IR

Color night time Red

Vertical beam spread >3°

Horizontal beam spread 360°

Flash per minute 30

Standards

Standards compliance ICAO annex 14 chapter 6, FAA (AC 150/5345-43J), UK MOD, Transport Canada

Certification FAA (AC 150/5345-43J), ETL certified, DGAC(Fr)