

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

Flashhead

- 6 led projectors
- Aluminium and glass envelope
- No losing parts and no special tools required to open the flashhead
- Led driver in stainless enclosure inside the flashhead, AC to DC converter with control in the power cabinet
- Available with infrared leds in option

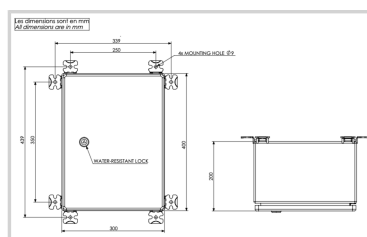
Power supply

- 'Weather tight' stainless steel 316L power cabinet enclosure
- 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

Patents:



EP 1966535B1 & US 7816843



| 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 |
| Size of the light | 333mm (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) |