

White OBSTAFLASH medium intensity type A 110-240VAC and FAA L-865 certified (Intertek)

Flashhead

- 6 led projectors with molded cable & connector
- Aluminium and glass envelope
- No losing part and no tools required to remove projectors from the flashhead
- All led drivers and control electronic in the power cabinet, special interconnecting cable between flashhead and power cabinet

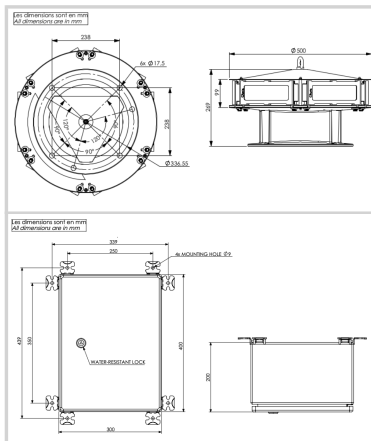
Power supply

- 'Weather tight' stainless steel 316L power cabinet enclosure
- Test button for remote (photocell), day and night mode
- Alarm dry contact NC and NO
- Master/slave configuration in case of multiple lights synchronisation
- to be used with external photocell P/N100755 and interconnecting cable P/N113762LX (X length in meters)



EP 1966535B1 & US 7816843

Patents:



| Electrical Characteristics | |
|--|---|
| Main voltage | 110VAC to 240VAC +/-10% 50/60Hz |
| Average wattage | 55W (day time), 8W (night mode) |
| 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 | 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 mm ² |
| Attachment | 6 mounting holes dia.16mm, dia.337mm circle (FAA standard) |
| Photometric Characteristics | |
| Effective light output day time at 0° on site | 20 000cd (white) |
| Effective light output twilight mode at 0° on site | 20 000cd (white) |
| Effective light output night mode at 0° on site | 2000cd (white) |
| Color day/twilight time | white |
| Color night time | White |
| Vertical beam spread | >3° |
| Horizontal beam spread | 360° |
| Flash per minute | 40 |
| Standards | |
| Standards compliance | ICAO annex 14 chapter 6, FAA (AC 150/5345-43H), EASA, DGAC, CAA (CAP 168) |
| Certification | FAA (AC 150/5345-43J), ETL certified, DGAC(Fr) |