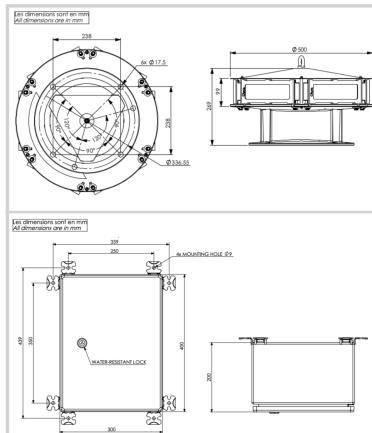


***Dual color OBSTAFETCH medium intensity type A and B or C***
**Flashhead**

- 6 led projectors with molded cable & connector
- Aluminium and glass enveloppe
- 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 lenght 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
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 mm²
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 (red) with IR
Color day/twilight time	white
Color night time	Red
Vertical beam spread	>3°
Horizontal beam spread	360°
Flash per minute	40

**Standards**

Standards compliance	ICAO annexe 14 chapter 6 (8th edition 07/2018), EASA (4th edition 2017)
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