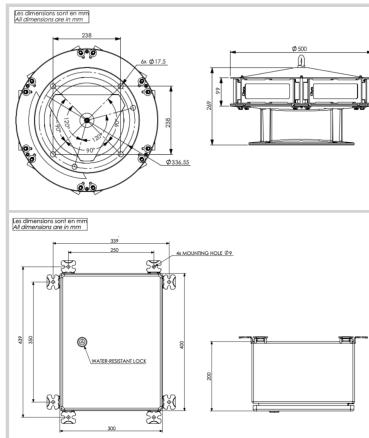


**Flashhead**

- 6 led projectors with 2 white led circuits
- Aluminium and glass enveloppe
- Simple installation with no losing parts when opening the flashhead
- Led drivers in stainless enclosure inside the flashhead with 2 stage surge protections

**Power supply**

- 'Weather tight' stainless steel 316L power cabinet enclosure
- Test button with 3 positions: remote (photocell), day and night mode
- Alarm dry contact NC and NO
- External photocell
- Master/slave configuration in case of multiple lights synchronisation


**EP 1966535B1 & US 7816843**
**Patents:**


<b>Electrical Characteristics</b>	
Main voltage	110VAC to 240VAC +/-10% 50/60Hz
Average wattage	55W (day time), 8W (night mode)
<b>Mechanical Characteristics</b>	
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	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 mm <sup>2</sup>
Attachment	6 mounting holes dia.16mm, dia.337mm circle (FAA standard)
<b>Photometric Characteristics</b>	
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
<b>Standards</b>	
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)