

OFI360-WW-240-U

CTTP CALL

White medium intensity type A 110-240VAC and FAA L-865 certified (Intertek) (flashhead and power supply connected through cable with 5 conductors including ground wire)

P/N : 113723UI

The obstaflash system dual color or white only provides a day and night marking solution for all kind of obstacle higher than 45 meters. For obstacle below 150 meters the use of white or dual color flashing light L-865/L-864 during day time eliminate the need to paint the obstacle with red and white stripes)



Patents: EP 1966535B1 & US 7816843

Key Points

Flashhead

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

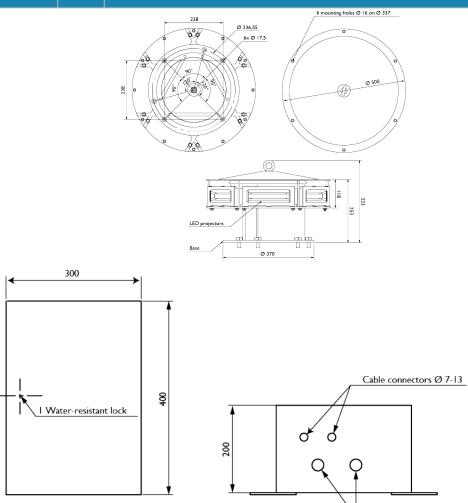
Power supply

- '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

Electrical Characteristics	
Power supply	110VAC to 240VAC +/-10% 50/60Hz
Average power consumption	55W (day time), 8W (night mode)
Mechanical Characteristics	
Operating temperature	-40/+55°C
Size of the light	333mm (height) x 500mm (diameter)
Size of the power supply	400mm (height) x 300mm (width) x 200mm (dept)
IP degree	IP66 per projector
Weight	14kg for flashhead, 10kg for power cabinet
Wiring	Entry of cable by glands nickel plated brass and connection by terminals
Wire cross section	from 1 to 4 mm ²
Attachment	6 mounting holes dia.16mm, dia.337mm circle



Mechanical Characteristics



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°
Intensity @ -10% to the ground	3% of max
Flash per minute	40
Standards	
Standards compliance	ICAO annex 14 chapter 6, FAA (AC 150/5345-43H), EASA, DGAC, CAA

Cable connectors Ø 11-21