

## Dual color medium intensity OFP-360-RW-JB P/N 113731JB and complete remote power supply OFP-CAB-1B-RW-240-4M32-S P/N 114111

## Flash-head

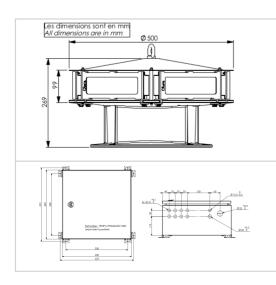
- ▶ 6 led projectors in aluminium and glass
- ▶ 2 white led circuits and a red with infrared circuit inside each projector
- NVC visible
- > Simple installation with no losing parts when opening the flash-head

## Full remote power supply

- 'Weather tight' stainless steel 316L power cabinet enclosure
- ▶ Test button with 3 positions: remote (photocell), day and night mode
- > Normally open or normally close relay in case of lamp default or power supply
- Communication capabilities (controller, Modbus TCP)
- > Test button for day and night
- Patents: EP F Luminous indicators for quick diagnostic
  - Surge protection with indicator showing when it has failed included
  - GPS controlled or in back-up activated in case of failure or absence of an external high intensity controller or photocell
  - Alarm in compliance with FAA Engineering Brief 98
  - Multi-layer of surge protections



1966535B1 & US 7816843



Electrical Characteristics	
Main voltage	110VAC to 240VAC +/-10% 50/60Hz
Average wattage	55W (day time), 8W (night mode)
Mechanical Characteristics	
P degree	IP66 per projector
Niring	Entry of cable by glands nickel plated brass and connection by terminals
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)
Veight	18kg for flashhead, 10kg for power cabinet
Vire cross section	from 1 to 4 mm <sup>2</sup>
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
/ertical beam spread	>3°
Horizontal beam spread	360°
Flash per minute	20, 30, 40 or 60 flashes per minute
Standards	
Standards compliance	ICAO annex 14 chapter 6, FAA (AC 150/5345-43J), UK MOD, Transport Canada
Certification	FAA (AC 150/5345-43J), ETL listed, DGAC(Fr)