



LED OBSTAFLASH HI type A

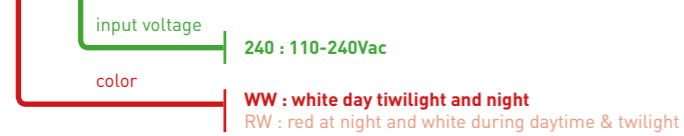
The led OBSTAFLASH high intensity is a white color flashing obstruction light.
The OBSTAFLASH is compliant with ICAO high intensity type A, and in option medium intensity type B or C at night.



Patent : EP 1966535B1 & US 7816843

Product range OBSTAFLASH OFH ICAO High Intensity type A / CAA

OFH-120 - XX - XXX



Flashhead

- 8 led dual color projectors
- Aluminium and glass envelope
- Modular design
- Easy maintenance
- Precise optic, low power consumption

Description

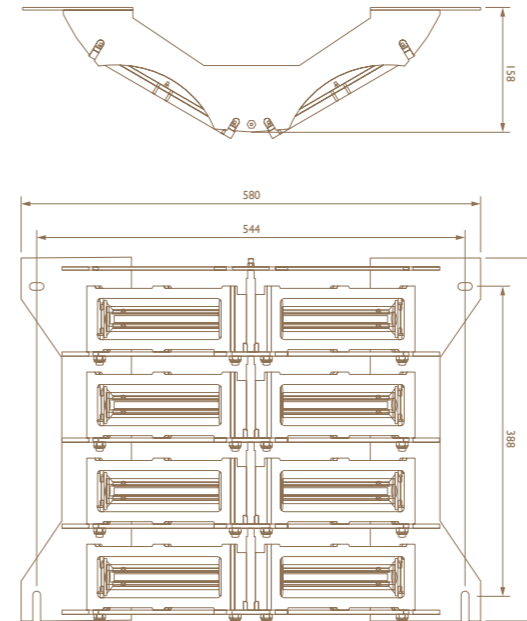
- 200 000 candelas during day time in white
- 20 000 candelas during twilight in white,
- 2000 candelas during the night white (red medium intensity type B or C in option),
- Rugged design
- Easy installation

Power cabinet per flashead

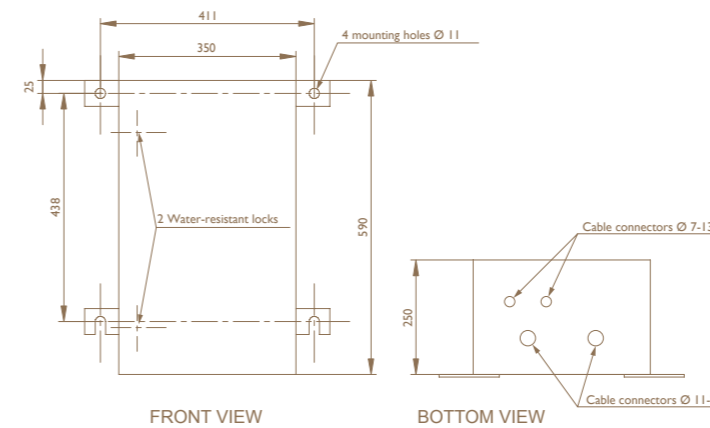
- Weathertight stainless steel enclosures (in vertical position),
- Surge protection
- Alarm monitoring
- Automatic day/twilight/night switch by photocell
- Luminous indicator for each projector
- Test button for day, twilight and night mode
- Modular design
- Low power consumption

WEIGHT AND DIMENSIONS (IN MM)

Flashhead



POWER CABINET



Main supply	Frequency	Average wattage during day time
110V up to 240V	50/60 Hz	160 W

MAIN REFERENCE

Designation	part number	Luminous Intensity			Beam spread		Flashes/minute
		Day	Twilight	Night	Vertical	Horizontal	
OFH-120-WW-240	113780	200 000 Cd	20 000 Cd	2000 Cd	> 3°	120°	40

COMPOSITION

Obstruction lighting system 230 V - 50Hz	Part Number
Flashead + power cabinet	113780
Photocell day/twilight/night	113135
HI controller	

OTHER CHARACTERISTICS

- IP degree: 66 for the projectors and 65 for the stainless cabinet in vertical position,
- Weight per cabinet: 15kg,
- Weight per flashhead: 18kg (1kg per projector and 10kg for the stainless bracket),
- Temperature -30°C to +55°C,
- day/twilight/night automatic switch by external photocell
- Autonomous synchronisation (master/slave configuration) or with external controller
- GSM modem with optical network for remote diagnostic.