

This OBSTAFLASH120 ou 180 dual color medium intensity type A and B (or C) is designed for day and night marking of obstacle such as chimneys, pylons and high rise buildings (3 or more lights are required per level depending on diameter of the obstacle)



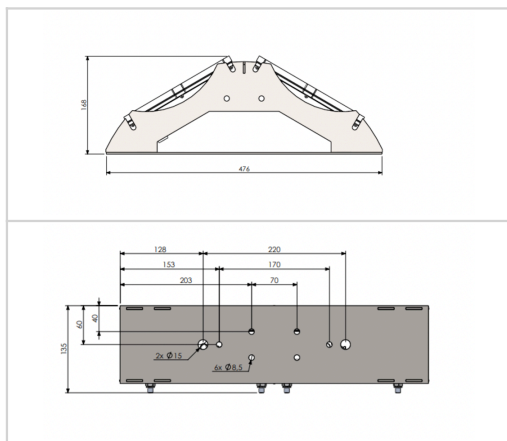
EP3230651, FR1462349, Pat. 10,247,386

The flash-head OFP-120-RW-JB includes

- 2 led projectors made in glass and painted aluminium coming with 75cm of molded cable
- 1 junction box OFP-JB-2P-RW to connect the 2 projectors to the power supply through one single cable
- Stainless support for the 2 projectors and the junction box

This flash-head must be powered directly from an external obsta power cabinet to be ordered separately

Patents:



Mechanical Characteristics	
Wiring	Entry of cable by glands nickel plated brass and connection by terminals
Operating temperature	-40/+55°C
Weight	3,5kg
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Size of the light	120mm (height) x 480mm (width)
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 or white
Vertical beam spread	>3°
Horizontal beam spread	360° with minimum 3 flashheads fixed at 120° around the obstacle
Standards	
Standards compliance	ICAO annexe 14 chapter 6 (8th edition 07/2018), EASA (4th edition 2017)