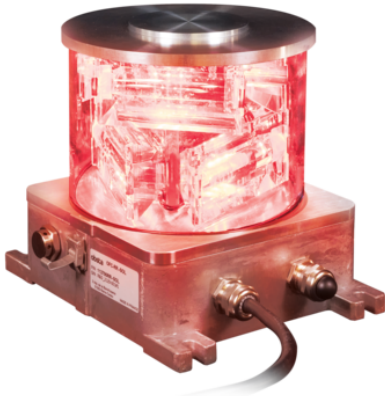


ICAO red medium intensity type B or C

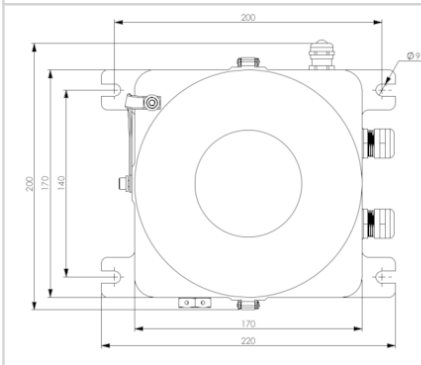
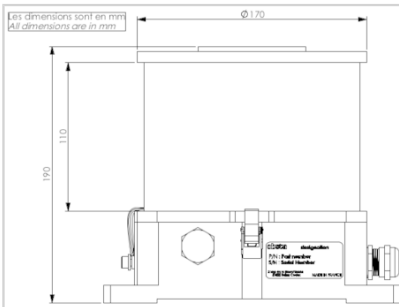


Patents: EP

1966535B1 & US 7816843

flashhead with integrated power supply

- 6 Obsta optics with cover in hard glass and aluminium base
- 2 red led circuits in redundancy
- Simple installation with no losing parts when opening the flashhead
- Power supply inside the flashhead



Electrical Characteristics	
Main voltage	10-36Vdc
Average wattage	Below 3,5W @ 20 flashes per minute (minimum ICAO setting)
Mechanical Characteristics	
IP degree	IP66
Wiring	On stripped wires (molded cable lenght 1m) (2 power wires)
Operating temperature	-40/+55°C
Size of the light	220mm x 190mm x 190mm
Weight	5kg
Cable entry diameter	from 7 to 13 mm
Wire cross section	up to 6mm <sup>2</sup> for power supply, up to 1,5mm <sup>2</sup> for signal
Attachment	4 mounting holes dia.9mm, 200mm x 140mm
Photometric Characteristics	
Effective light output night mode at 0° on site	2000cd (red)
Color night time	Red
Vertical beam spread	>3°
Horizontal beam spread	360°
Flash per minute	20, 30, 40 or 60 flashes per minute (medium intensity type B) or steady (medium intensity type C)
Standards	
Standards compliance	ICAO annexe 14 chapter 6 (8th edition 07/2018), EASA (4th edition 2017)