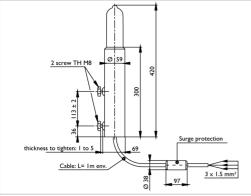


OBSTA obstruction lights



- > Excellent luminous intensity with a vertical beam much larger than ICAO requirement,
- > Inherent generation of the «aviation» red,
- Perfectly waterproof, light in hard made in hard glass
- ➤ No grounding issue, class II
- > All wiring configuration available
- Protected against transient overvoltages
- ▶ Alarm by returning +48V in case of lamp failure or low power



thickness to tighten: I to 5	E L
Cable: L= Im env. 3 x 1.5 mm ²	L
	5
NOTE: Washers and screws for wall fixation are not supplied. Marking Screw M6 Lock washer	
2 4 6 8 10 12 Colo 0*	

Electrical Characteristics	
Wattage	12 W
Current drawn	250 mA
Main voltage	48VDC (-10%; +15%)
Mechanical Characteristics	
IP degree	IP66
Wiring	On stripped wires 3x1,5mm² (cable lenght 1 meter) (2 power wires, 1 alarm wire)
Operating temperature	-40/+55°C
Size of the light	420mm (height) x 69mm (over diameter)
Weight	1,5 kg
Attachment	2 screws type M8 (provided). Thikness to screw into : 1 up to 5 mm
Photometric Characteristics	
Luminous intensity	> 10 Cd
Color night time	Red fixed
Vertical beam spread	>120°
Horizontal beam spread	360°
Standards	
Standards compliance	ICAO annexe 14 chapter 6 (8th edition 07/2018), EASA (4th edition 2017)