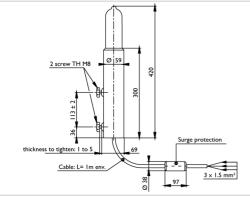


Cold neon discharge low intensity type A devoted to the night marking of all kind of obstacles supplied by a standalone DC power source in 48VDC



- > 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: 1 to 5 Cable: L= Im env.	Surge protection 3 x 1.5 mm ²	W At Lu Co
NOTE: Washers and screws for wall fixation are not supplied. Marking Screw M6 Lock washer	Clamp the harness screws	St
2 4 6 8	90-	

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)	