

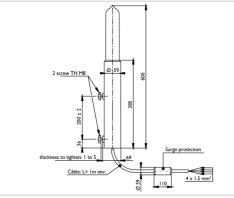


Cold neon discharge low intensity type B and FAA L-810 (FAA AC 150/5345-43G) devoted to the night marking of all kind of obstacles supplied by 110 to 240VAC



- Perfectly waterproof with hard glass cover
- Great light efficiency
- ▸ Large vertical beam spread exceeding FAA and ICAO standard
- ➤ No grounding issue, class II,
- Protected against transient overvoltages
- Alarm by closing relay in case of lamp failure or low power supply





Washers and screws for wall fixation are not supplied.  Marking  Screw M6  Lock washer	
180°  180°  90°  180°  1	

IP degree IP66  Wiring On 4 stripped wires 4x1,5mm² (lenght of cable 1 meter) (2 power wires, 2 alarm wires)  Operating temperature -40/+55°C  Weight 2.6 kg  Size of the light 600mm (height) x 68mm (over diameter)  Weight 2,3 kg  Attachment 2 screws type M8 (provided). Thikness to screw into : 1 up to 5 mm  Photometric Characteristics  Luminous intensity > 32,5 Cd  Color night time Red fixed  Vertical beam spread >120°  Horizontal beam spread 360°	Electrical Characteristics	
Main voltage 110VAC to 240VAC +/-10% 50/60Hz  Mechanical Characteristics  IP degree IP66 Wiring On 4 stripped wires 4x1,5mm² (lenght of cable 1 meter) (2 power wires, 2 alarm wires) Operating temperature 4d/+55°C Weight 2.6 kg Size of the light 600mm (height) x 68mm (over diameter) Weight 2,3 kg Attachment 2,3 kg Attachment 2 screws type M8 (provided). Thikness to screw into : 1 up to 5 mm Photometric Characteristics Luminous intensity > 32,5 Cd Color night time Red fixed Vertical beam spread 120° Horizontal beam spread 360° Standards Standards Standards compliance ICAO annex 14 chapter 6, FAA AC 150/5345-436	Wattage	45 W
Mechanical Characteristics       IP degree     IP66       Wiring     On 4 stripped wires 4x1,5mm² (lenght of cable 1 meter) (2 power wires, 2 alarm wires)       Operating temperature     -40/+55°C       Weight     2.6 kg       Size of the light     600mm (height) x 68mm (over diameter)       Weight     2,3 kg       Attachment     2.5 erews type M8 (provided). Thikness to screw into : 1 up to 5 mm       Photometric Characteristics	Current drawn	370mA(240V) - 730 mA(110V)
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wiring         wires, 2 alarm wires)           Operating temperature         -40/+55°C           Weight         2.6 kg           Size of the light         600mm (height) x 68mm (over diameter)           Weight         2,3 kg           Attachment         2 screws type M8 (provided). Thikness to screw into : 1 up to 5 mm           Photometric Characteristics         Luminous intensity           Color night time         Red fixed           Vertical beam spread         >120°           Horizontal beam spread         360°           Standards         ICAO annex 14 chapter 6, FAA AC 150/5345-436	IP degree	IP66
Weight         2.6 kg           Size of the light         600mm (height) x 68mm (over diameter)           Weight         2,3 kg           Attachment         2 screws type M8 (provided). Thikness to screw into : 1 up to 5 mm           Photometric Characteristics           Luminous intensity         > 32,5 Cd           Color night time         Red fixed           Vertical beam spread         >120°           Horizontal beam spread         360°           Standards         Standards compliance           ICAO annex 14 chapter 6, FAA AC 150/5345-43G	Wiring	
Size of the light  600mm (height) x 68mm (over diameter)  Weight  2,3 kg  Attachment  2 screws type M8 (provided). Thikness to screw into: 1 up to 5 mm  Photometric Characteristics  Luminous intensity  > 32,5 Cd  Color night time  Red fixed  Vertical beam spread  > 120°  Horizontal beam spread  360°  Standards  Standards compliance  ICAO annex 14 chapter 6, FAA AC 150/5345-436	Operating temperature	-40/+55°C
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Photometric Characteristics  Luminous intensity > 32,5 Cd  Color night time Red fixed  Vertical beam spread >120°  Horizontal beam spread 360°  Standards  Standards compliance ICAO annex 14 chapter 6, FAA AC 150/5345-436	Weight	2,3 kg
Luminous intensity         > 32,5 Cd           Color night time         Red fixed           Vertical beam spread         >120°           Horizontal beam spread         360°           Standards         ICAO annex 14 chapter 6, FAA AC 150/5345-43G	Attachment	2 screws type M8 (provided). Thikness to screw into: 1 up to 5 mm
Color night time         Red fixed           Vertical beam spread         >120°           Horizontal beam spread         360°           Standards         ICAO annex 14 chapter 6, FAA AC 150/5345-43G	Photometric Characteristics	
Vertical beam spread >120° Horizontal beam spread 360°  Standards Standards compliance ICAO annex 14 chapter 6, FAA AC 150/5345-43G	Luminous intensity	> 32,5 Cd
Horizontal beam spread 360° Standards Standards compliance ICAO annex 14 chapter 6, FAA AC 150/5345-43G	Color night time	Red fixed
Standards Standards compliance ICAO annex 14 chapter 6, FAA AC 150/5345-43G	Vertical beam spread	>120°
Standards compliance ICAO annex 14 chapter 6, FAA AC 150/5345-43G	Horizontal beam spread	360°
	Standards	
Certification FAA (AC 150/5345-43G) ETL verified	Standards compliance	ICAO annex 14 chapter 6, FAA AC 150/5345-43G
	Certification	FAA (AC 150/5345-43G) ETL verified