



## OBSTA HI STI 110-240 VAC [P/N: 13110]

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

Electrical Characteristics	
Wattage	45 W
Current drawn	370mA(240V) - 730 mA(110V)
Main voltage	110VAC to 240VAC +/-10% 50/60Hz
Mechanical Characteristics	
IP degree	IP66
Wiring	On 4 stripped wires 4x1,5mm <sup>2</sup> (length of cable 1 meter) (2 power wires, 2 alarm wires)
Operating temperature	-40/+55°C
Size of the light	600mm (height) x 68mm (over diameter)
Weight	2,3 kg
Attachment	2 screws type M8 (provided). Thickness 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
Certification	FAA (AC 150/5345-43G) ETL verified