

Obstruction light H-TH-F2

For marking of aviation obstacles, low intensity

Obstruction lights of low intensity are used for protection of aircrafts against aviation obstacles.

This obstruction light can be equipped either with traditional signal lamps or with the much more efficient LED module. Therefore the average life time is years longer than an incandescent lamp. Furthermore the LED-light needs 90 % less energy.

In order to increase the safety of operation it is available also as a dual unit, also either equipped with signal lamps or LED module. In case of failure the unit switches over to the standby illuminant and generates a failure indication.

The elevated light TH-F2-1 is easily to install and to maintain. A replacement of lamps is possible by simple unscrewing of the glass lens.

The small dimensions and the light weight make an easy installation possible. The base body is made of weather-resistant plastic material.

Mounting solutions:

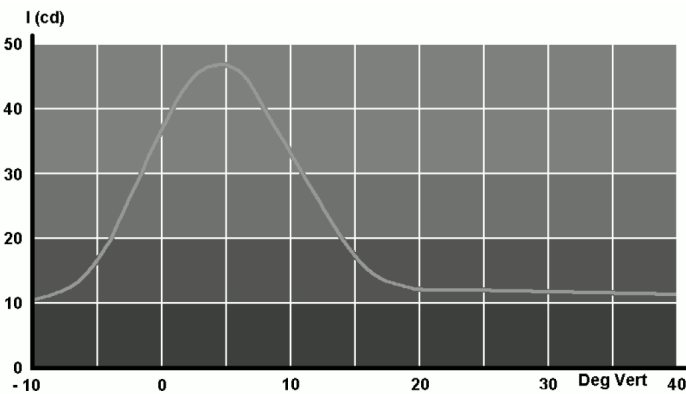
The obstruction light can be installed at flat roofs, at tubes and masts and at walls. Different installation solutions are available.



All specifications are subject to change without notice.

Technical data:

	<u>LED</u>	<u>Krypton</u>
■ Input voltage	12, 24, 48 or 230 VAC/VDC	230 VAC
■ Power consumption	8W	60W
■ Light source	High-performance-LED E27	Signal lamp E27
■ Light intensity	min. 10 cd	min. 10 cd
■ Average life time	40'000 hours	8'000 hours
■ Cable connection	PG11	
■ Degree of protection	IP 54	
■ Height	250 mm	
■ Weight	1.5 kg (4 kg as dual unit)	
■ Photometric data		



In accordance with the following recommendations:

- ICAO Annex 14 Vol.I Chapter 6



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