

High intensity OFH 270K L-856 (certification pending) dedicated to obstacle such as chimneys and towers higher than 213m



Flashhead

- ✦ 12 led projectors (1kg per projector)
- ✦ Aluminium and glass envelope
- ✦ No losing parts and no special tools required to remove projectors

Power supply

- ✦ 'Weather tight' stainless steel 316L power cabinet enclosure
- ✦ Modular design with independent power supplies and high redundancy level per projector
- ✦ Test button for day, twilight and night
- ✦ SNMP ready
- ✦ Surge protection included
- ✦ Autonomous flash and day/twilight/night synchronisation through internal clock/GPS in case of failure/absence of the controller or during the installation of the system

Electrical Characteristics	
Wattage	300W
Main voltage	110VAC to 240VAC +/-10% 50/60Hz
Mechanical Characteristics	
IP degree	IP66 per projector
Wiring	Entry of cable by glands nickel plated brass and connection by terminals
Operating temperature	-40/+55°C
Weight	18kg for flashhead
Wire cross section	from 1 to 4 mm ²
Photometric Characteristics	
Effective light output day time at 0° on site	270 000cd (white)
Effective light output twilight mode at 0° on site	20 000cd (white)
Effective light output night mode at 0° on site	2000cd (white)
Color day/twilight time	white
Color night time	White
Vertical beam spread	>3°
Horizontal beam spread	360° with minimum 3 flashheads fixed at 120° around the obstacle
Flash per minute	40
Standards	
Standards compliance	ICAO annex 14 chapter 6, FAA (AC 150/5345-43J), UK MOD, Transport Canada