

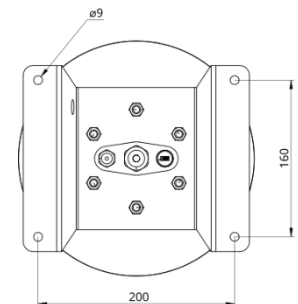
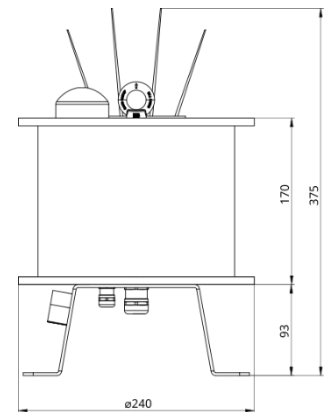
DATASHEET:

# HA-OL MEDIUM INTENSITY

## MEDIUM INTENSITY OBSTRUCTION LIGHT

The HA-OL medium intensity obstruction light designed for aviation to improve the visibility of tall structures like buildings, towers, cranes, and wind turbines. Emitting a steady or flashing light visible for several miles, it effectively alerts aircraft around the clock. Equipped with GPS for synchronized flashing and a twilight sensor for automatic day and night operation in one unit, it ensures optimal visibility and compliance with international safety standards.

ENCLOSURE	Aluminium, stainless steel, and polycarbonate
DIMENSIONS	Ø240 x 375mm
WEIGHT	4,5 kg
MOUNTING	4x mounting foot hole Ø9mm (for M8)
AMBIENT TEMPERATURE	-20 °C to + 60 °C
INGRESS PROTECTION	IP 66
POWER SUPPLY	48VDC
POWER CONSUMPTION	120W (White), 40W (Red / Infrared)
LIGHT OUTPUT	Type A: > 20.000 cd (daytime) 2000 cd (night-time) Type B: 2000 cd flashing (night-time) Type C: 2000 cd (night-time) Type AB and AC also available
FLASHING FREQUENCY	20, 40 or 60 FPM
COMPLIANCES	ICAO Annex 14 Vol. I and Vol. II UK CAP 437 UK CAP 168 EASA ADR
HS CODE (CUSTOM TARIFF)	94054031



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## POWER SUPPLY

The power supply for the medium intensity obstruction light is housed in a polyester UV-resistant enclosure, featuring terminal blocks that ensure straightforward and secure connections.

ENCLOSURE	Polyester GRP, UV-resistant
DIMENSIONS	260 x 160 x 90mm
WEIGHT	2.9 kg
MOUNTING	Wall mounting brackets
CABLE GLAND	2x M20, 1x M20 (to the light fixture)
POWER SUPPLY	90-132Vac or 180-305Vac
AMBIENT TEMPERATURE	-20 °C to + 60 °C
INGRESS PROTECTION	IP 66

