

VISUAL SIGNAL

EV../WA.. series - Low intensity aircraft obstruction lights (LIOL)

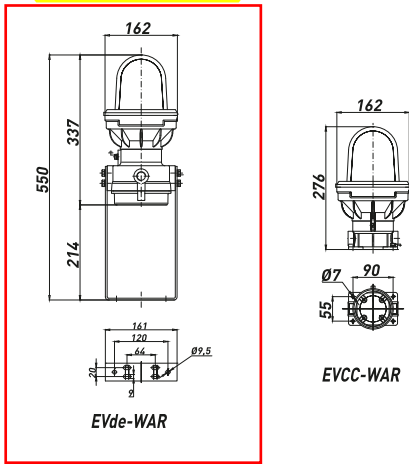


Range of low intensity aircraft warning lights, for structures below 45mt.

TECHNICAL FEATURES

Material	Aluminium with low content of copper
IP rating	IP66
Ambient temperature range	-52°C to +60°C
Approvals	INERIS 01ATEX0019X TR CU (marking upon request)
Marking	II 2 GD Ex d IIC T(**) Gb for all EV.. Ex de IIC T(**) Gb for all Evde.. Ex tb IIIC T(**) Db IP66
Gaskets	O-ring made of Nitrile Rubber (NBR)
Surface treatment	Green colour polyurethane painting cycle RAL6003 (other colour available upon request)
Entries	N° 2 entries M25x1,5 (EVde and EVCC version) N° 1 entry M25x1,5 (EVA version) (plugs and cable glands excluded)
Hardware and screws	AISI304 Stainless steel external hardware and screws
Lamps	Included
Colour	Red (other colours available upon request)
Rated operation voltage (UE)	HALOGEN LAMP 230V (standard) 220V, 240V (marking upon request) LED LAMP 230V (standard) 24V, 110V, 90-264V (available upon request)
Frequency (AC version)	50/60Hz
Note	Halogen versions supplied with red metacrilate dome

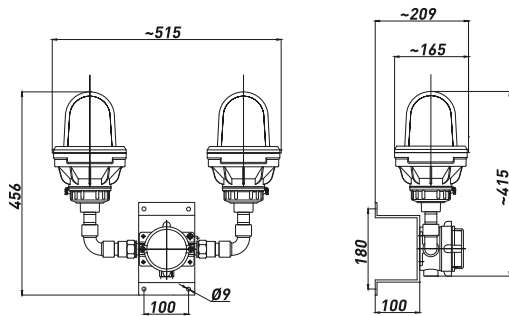
Dimensioni EVde/EVCC (WAR)



Metacrilate Dome

Dimensioni EVA (WAD)

EVA-WAD



EV../WA.. Series Aircraft warning lights

TYPE	CODE	LAMP [W]	LAMP. TYPE	WEIGHT [kg]	TEMP. CLASS	VOLTAGE	AMBIENT TEMP.
EVCC-WAR	A0406.232003	70	HALOGEN	3.00	T3*	230V 50/60HZ	(-52°;+60°)
EVDE-WAR	A0406.032003	70	HALOGEN	3.35	T3*	230V 50/60HZ	(-52°;+60°)
EVA-WAD	A0406.132103	2X70	HALOGEN	5.80	T3*	230V 50/60HZ	(-52°;+60°)
EVCC-WAR	A0404.291002	6	LED	3.00	T4**	230V 50/60HZ	(-52°;+60°)***
EVDE-WAR	A0404.091001	6	LED	3.35	T4**	230V 50/60HZ	(-52°;+60°)***
EVA-WAD	A0404.122001	2X6	LED	5.80	T4**	230V 50/60HZ	(-52°;+60°)***

* In case of maximum ambient temperature reach +40°C, temperature class changes into T4 (ordering code to be required)

** In case of maximum ambient temperature reach +40°C, temperature class changes into T5 (ordering code to be required)

*** LED lamp maximum working temperature is 50°C; in case ambient temperature exceed this limit, we suggest overnight ignition