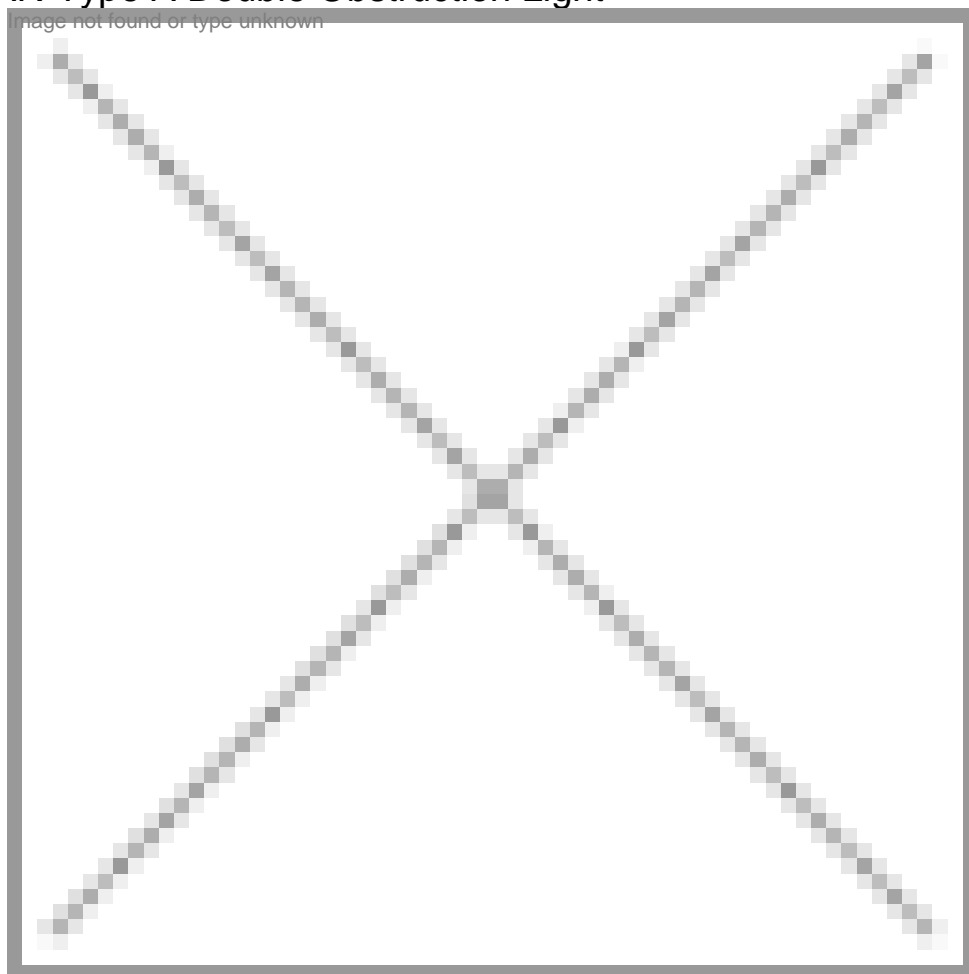


## Low intensity

PULSAR-Type A Double Obstruction Light





**ElectroMax**<sup>®</sup>  
WE ARE JUST MAKING LIGHTING RIGHT

LOW INTENSITY



## APPLICATION



### Obstruction

This product can be used successfully in various applications in different fields:

- Obstruction lighting



## TECHNICAL SPECIFICATIONS

Casing material	Anodized aluminum
Light diffuser	Clear polycarbonate
Casing color	Standard: AVIATION YELLOW (RAL 1004)
Power supply	Standard: 110-230 V AC 12V, 24V or 48V DC
Light intensity	> 10 cd
Light color	Red
Number of LEDs	2
Standalone circuits	2



## DESCRIPTION

- The type A Double light fixture has a primary LED and a secondary LED. In the event of a fault on the main circuit, the secondary LED will illuminate. Switching is done with the help of the monitoring system.
- It is used to mark air obstacles such as towers, buildings, antennas.
- Designed and manufactured in Romania.



## PHOTOMETRIC CHARACTERISTICS

- Light source: high intensity OSRAM LEDs
- Light intensity: Type A Double: over 10 cd
- The minimum luminance requirements for the low-intensity type A Double light fixture is:
- Between 2 ° and 10 ° the minimum intensity is 10cd according to ICAO Annex 14 Volume I



## TECHNICAL SPECIFICATIONS

- The casing is made of powder coated aluminium.
- The diffuser is made of clear polycarbonate.
- The light beacon is attached to a pipe with a diameter of 32-65mm.
- The light beacon can be equipped with a twilight switch, a monitoring system or a photo-voltaic panel.



## ELECTRICAL CHARACTERISTICS

- Electrical safety class I
- Power supply 110-230V AC, 50/60Hz
- 12V DC, 24V DC sau 48V DC
- Power consumption 1,5 W



## OPERATING ENVIRONMENT

- Rated operating temperature from -20 °C up to +40 °C.
- The ingress protection rating is IP 66.
- The impact protection rating is IK 10.



## DIMENSIONAL CHARACTERISTICS

- 70 x 140 mm
- Weight 0,9kg