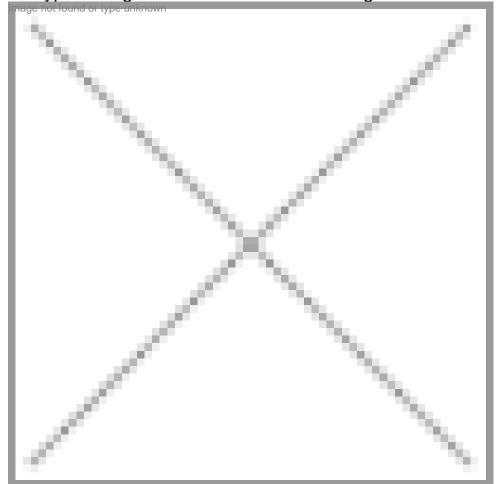




Low intensity

PULSAR-Type A single ICAO LED Obstruction Light







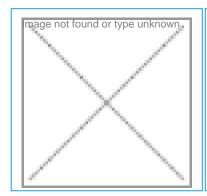


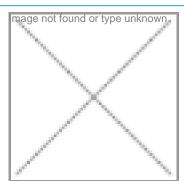


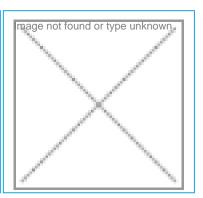




LOW INTENSITY











Obstruction

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

Obstruction lighting

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



- Type A obstacle light has a red LED with a horizontal beam of 360 degrees and offers a stable light, unaffected by voltage variations.
- It is used to mark aviation obstacles such as towers, buildings, antennas.
- Designed and manufactured in Romania.

PHOTOMETRIC CHARACTERISTICS

- Light source: high intensity OSRAM LEDs
- Light intensity: Type A simple: over 10 cd
- The minimum luminance requirements for the low-intensity type A beacons 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 a 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.



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



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



- 70 x 140 mm
- Weight 0,9kg

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