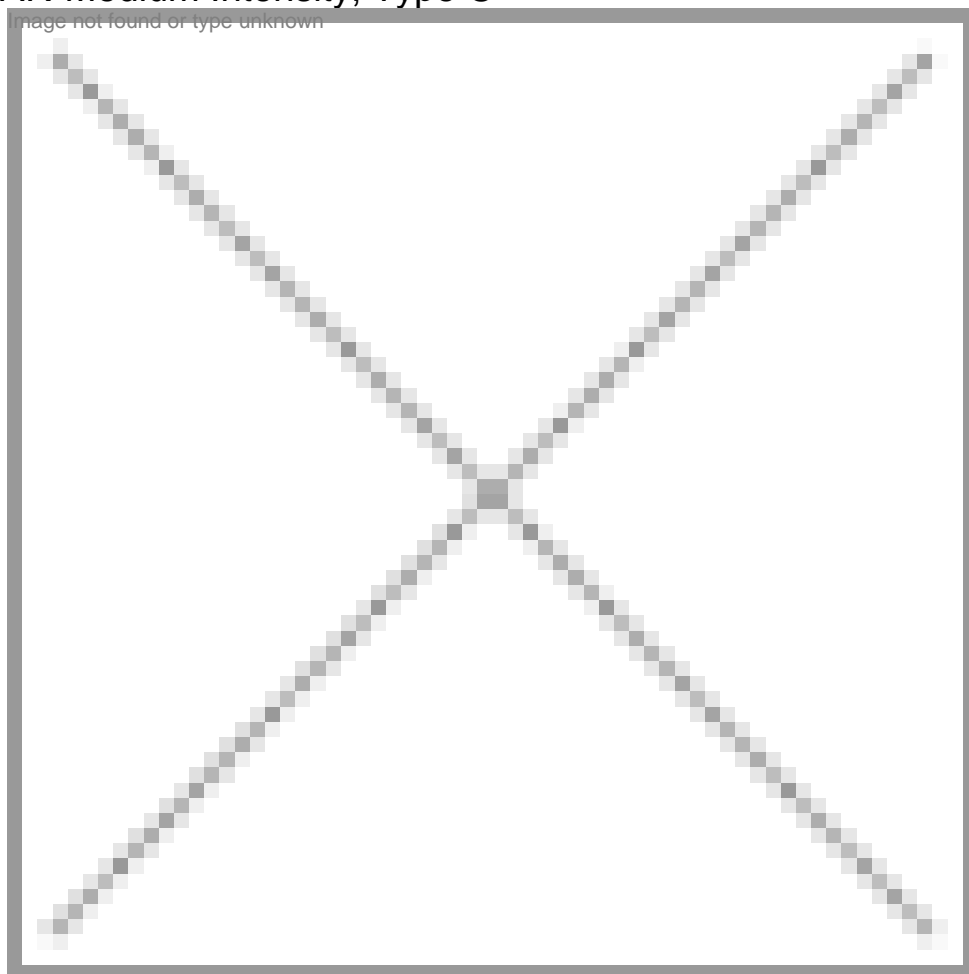




## Medium intensity

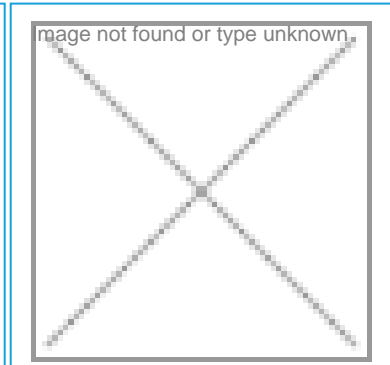
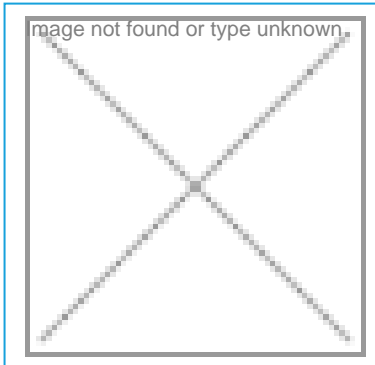
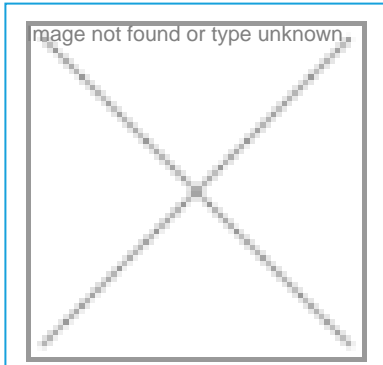
QUASAR-Medium Intensity, Type C





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

MEDIUM  
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, 48V DC
Light color	Red
Light intensity	2000cd
Total power	45W
Number of LEDs	36



## DESCRIPTION

- The Medium Intensity Type C light fixtures emits fix red light and is used to signal obstacles during night time.
- Designed and manufactured in Romania.



## TECHNICAL SPECIFICATIONS

- The casing is made of powder coated aluminium.
- The diffuser is made of clear polycarbonate.
- Mounting is done on flat surfaces.
- The light fixtures have a build-in twilight switch.



## PHOTOMETRIC CHARACTERISTICS

- Light source: High intensity LEDs
- The photometric characteristics are according to ICAO Annex 14, paragraph 6, Table 6.3
-

The light intensity at 3 ° for red light is 2000 cd



## OPERATING ENVIRONMENT

- Rated operating temperature from -20 °C up to +40 °C.
- The ingress protection rating is IP 65.
- The impact protection rating is IK 10.



## ELECTRICAL CHARACTERISTICS

- Power supply 110-230V AC, 50/60Hz
- 12V DC, 24V DC or 48V DC
- Max power consumption 45 W



## DIMENSIONAL CHARACTERISTICS

- 303 x 240 mm
- Weight 4,8kg