

Medium Intensity Obstruction Light QUAZAR



Compliance

- ICAO Annex 14 Volume 1, 6th Edition, July 2013, Chapter 6:
 - Medium-intensity Type A
 - Medium-intensity Type B/C.
 Fulfils the Recommendations Section in Table 6-3.
- FAA Advisory Circular AC 150/5345-43G

Features

- Low energy consumption
- High power LED technology. Expected Life of LEDs: > 100.000 h. Will not require any replacement for the whole life of the product
- Easy installation
- Low voltage power supply available
- Stable light, not affected by voltage variations
- Equipped with twilight Sensor
- Optional GPS synchronization
- Housing made of extruded aluminium, for proper thermal management
- All external elements are powder-coated in Airport Yellow - RAL 1004.
- Protection Degree: IP65
- Operating temperature: - 40° to + 55° C



Characteristics	M.I. ICAO Type A	M.I. ICAO Type B	M.I. ICAO Type C	M.I. ICAO Type A/C
Beam Colour	White	Red	White	White/Red
Signal Type	Flashing	Flashing	Steady	Flashing/Steady
Vertical Beam Spread	3°	3°	3°	3°
Horizontal Beam Spread	360°	360°	360°	360°
Intensity cd	20 000 ± 25%	2 000 ± 25%	2 000 ± 25%	20 000 ± 25% 2 000 ± 25%
Power Consumption	280 W	45 W	45 W	325 W
Number of LEDs	60	24	24	84