

AIRCRAFT WARNING LIGHTS

MEDIUM INTENSITY OBSTRUCTION LIGHT MIOL - B / MIOL - C



AIRCRAFT WARNING LIGHTS

MIOL - B / MIOL - C TECHNICAL SPECIFICATIONS

KEY FEATURES

- Based on LED technology
- RED light - 2.000cd
- Long LED life time >10 years life expectancy
- Low consumption
- Stabilised light output
- Easy to install
- No RF-radiations
- Autonomy: 3 days related to the location
- Patented beacon:
EU 001929910-0001; Canada 145 189; USA D673,474; Turkey TR2012 05662

OPTICAL FEATURES

- TCd emission -0,5° and +4°
- Horizontal beam radiation 360°
- Optical lens

OPTIONS

- Twin version: two galvanically separate circuits in the same fixture
- Fault alarm
- Infrared available
- Automatic changeover from normal to backup light

ELECTRICAL FEATURES

- Power Supply from battery pack
- Power consumption MIOL-B 4W/h @3fpm and MOL-C 24W/h
- LED feeded at constant current

MECHANICAL FEATURES

- Beacon borosilicate glass cover protection
- Degree of protection: IP66
- Operating temperature beacon: -20°C to +50°C
- Storage temperature: -25°C to +55°C
- Lamp unit weight complete with solar and control system: 50kg

APPLY TO

- Airport
- Stack
- High Building
- Chimney
- Tower crane
- Pipe line
- Bridge
- Transmission line
- Radio and television tower
- Wind turbine
- Wind mast measurement
- Radar
- Antenna

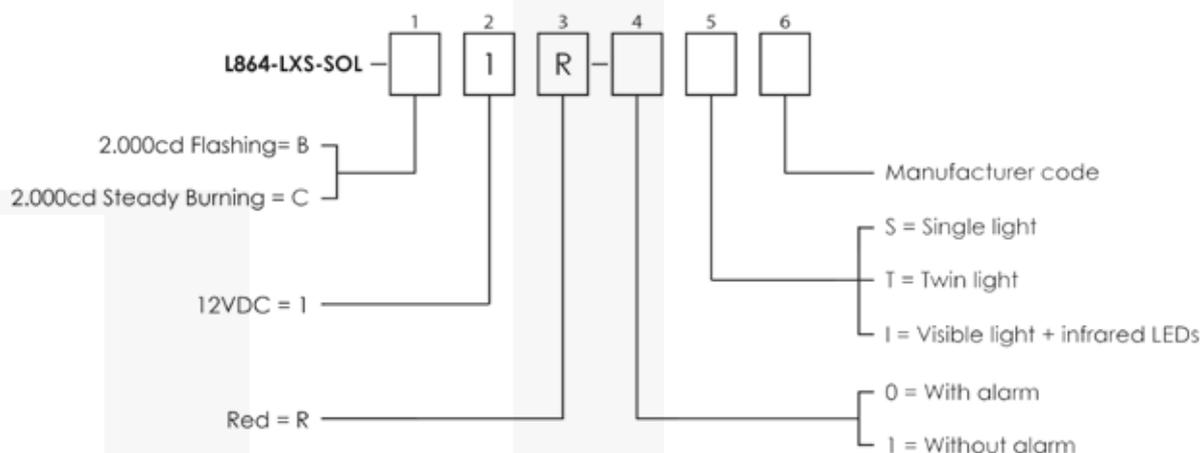
CERTIFICATIONS

- DGAC/STAC approval nr. 2013A037
- ENAC approval nr. 0135182/ENAC/CIA
- CE marking

COMPLIANCE

- ICAO Aerodromes -Annex 14 Vol. 1, Chap. 6: Medium intensity, Type B flashing obstacle light MIOL-B type or Type C steady burning obstacle light MIOL-C type
- FAA AC150/5345-43F E.B. #67 type L-864 o Twin L-864
- Licensing of aerodromes - CAP168 - Chapter 4

ORDER CODE



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MIOL - B / MIOL - C DRAWINGS

