

AIRCRAFT WARNING LIGHTS

WETRA DUAL SOLAR POWDERED OBSTRUCTION LIGHT



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KEY FEATURES

- Based on LED technology
- Steady/Flashing burning options
- Color Options: Red, White, Yellow, Blue
- 20 Watts solar panel
- Long life time > 10 year
- 12V two 7 Amp / hour battery
- 140 quantities multiple LED
- Stabilised light output
- Lightweight and compact
- Low wind load factor
- Easy to install
- No RF-radiations

OPTICAL FEATURES

- 360° horizontal beam radiation with special LED technology
- Vertical beam spread > 10°
- Optical reflector

OPTIONS

- Redundant system
- Fault alarm
- Infrared available
- Beacon support bracket
- Night and day detection with micro processor and photocell

ELECTRICAL FEATURES

- Solar power supply
- Energy storage capability of feeding itself sunless time in 5 days
- LED feeded at constant current

MECHANICAL FEATURES

- Warming, icing and ignition-resistant polycarbonate UV dome
- Aluminium body
- Silicon gasket
- Degree of protection IP 65-66 NEMA 4X
- Operating temperature -55 ° ve +55 °
- Storage temperature -55 ° ve +55 °
- Light unit weight: 13 kg

APPLY TO

- Airport - High Structure - High Building - Stack - Tower crane
- Pipe line - Bridge - Radio and television tower
- Transmission line - Wind turbine - Wind mast measurement
- Radar- Antenna
- Flag poles - Monopol and cage tower

INTERNATIONAL & NATIAONAL REGULATIONS

- ICAO Airport - Annex 14 Volume 1, 6.Edition, July 2013 Chapter 6
- FAA
- CE
- TSE



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ORDER CODE

WA310SD

