

L-865 ZL20K Series White LED Medium Intensity Beacon

Compliance:

- · ICAO Annex 14, Volume I, 6th Edition, July, 2013
- · ICAO Aerodromes Design Manual, Chapter 18
- · FAA AC150/5345-43G
- · FAA Engineering Brief 67 Specifications

Applications:

- · ICAO medium intensity type A
- · FAA L-865 type
- · FAA L-866 type

Advantages:

- · Improved ingress grade IP67.
- · Portable and lightweight, easy transportation.
- \cdot Fixture can be used with 100V~250V AC, 50Hz or 60Hz.
- · LED low power consumption only 30 Watts average.
- · EMC compliant design,
- · Resistant to shock vibration, corrosion resistant.

Technical Features:

- · Operation voltage:85V~265V AC, 12V~60V DC.
- · Lamp:100,000 hours high quality LED.
- · FPM:20 to 60 flashes/per minute.
- · Color:White.
- · Power consumption:Flash 30W.
- · Output:360° horizontal; Centering at 0.5°.
- · Photo sensor:100Lux.
- · Housing: casting aluminum&PC lens cover.
- · Finish: UV stablized spraying plastic.
- · Overall size: ϕ 22.7cm×37cm.
- · Net Weight: 4.1KG.
- · Operating: -40°C to 60 °C.
- · Wind speed: 80m/s.

Photometric:

- · >2000cd at nighttime.
- · >20,000cd at daytime and twilight.

Ordering Options:

- · Phtocell functions.
- · GPS synchronized flashing.
- · Failure alarm output.
- · Colors options red, white, blue, yellow, green.
- · Flash or steady burning mode available.

Packing Details:

- · Package dimension:29cm×29cm×40cm.
- · Gross Weight: 5KG.







It is used increase conspicuity of structures or obstructions during all day.

Widely used in any obstruction like high-rise buildings, chimney, telecom towers, transimission power towers, airports, wind turbines and crane machines.

Mounting:

