

ZL20K-AB 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/B
- · FAA L-865 type
- · FAA L-864 type

Advantages:

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

Technical Features:

- · Operation voltage:85V~265V AC or 48V DC.
- · Lamp:100,000 hours high quality LED.
- FPM:40 flashes/per minute. (20~60 FPM adjustable by controller)
- · Color:White daytime&twilight time; red nighttime.
- · Power consumption:100w at 20000cd, 15W at 2000cd.
- · Output:360° horizontal.
- · Housing: casting aluminum&PC lens cover.
- · Finish: UV stablized spraying plastic.
- · Overall size: ϕ 22.7cm×42cm.
- · Weight: 7KG.
- · Operating: -40°C to 60 °C.
- · Wind speed: 80m/s.

Photometric&Color:

- · >2000cd at nighttime red flashing.
- · >20,000cd at daytime&twilight white flashing.
- · Color:White day/twilight time; Red nighttime.
- · Output:360° horizontal; 3-7° vertical.

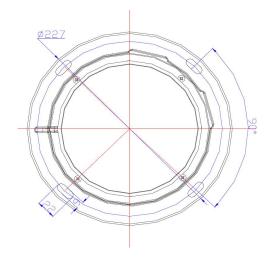




This dual model is a medium intensity flashing red/white dual LED obstruction beacon designed for reliable day and night time marking of structures that represent a hazard to aviation.

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

Mounting:



Ordering Options:

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