



STLDB-1LED MEDIUM INTENSITY LED DUAL SPECIFICATIONS FAA- L-864/865

Intensity	Medium
Horizontal Coverage	360°
Vertical Beam	3° Minimum
Lens Material	Acrylic
Effective Candelas (Day Mode)	20,000 Nominal
Effective Candelas (Night Mode)	2,000 Nominal
Effective Candelas (Fail Mode)	2,000 Nominal
Flashes Per Minute (Day Mode)	40 ± 2 Per minute
Flashes Per Minute (Night Mode)	30 Per minute
Flashes Per Minute (Fail Mode)	40 ± 2 Per minute
Height	27"
Diameter	17"
Flashhead Base Material	Powder Coated Aluminum (Black)
Voltage	120VAC 60 HZ (Available in other voltages)
Wattage (Day Mode)	90 Watts
Wattage (Night Mode)	70 Watts
Wattage (Fail Mode)	30 Watts
Weight	40 lbs.
Operating Temperature	-55 C° to +55 C°
Wind Load	CAAA= 1.7 FT2
Mounting Holes	Four mounting holes 11/16" spaced 90° on a 13.25" bolt circle
Hardware Material	Stainless Steel

QUALITY:

- Resistant to heavy rain or storms and corrosion.
- Resistant to shock and vibration.

ADVANTAGES:

- ETL certified to FAA (AC-150/5345-43F)
- 2 year warranty on strobe and 5 year warranty on LED.
- Applications: Towers, chimneys, bridges, buildings and other structures.
- Price includes Xenon tube.

IMPORTANT:

- This fixture is designed to be used with the controller STLDB-1.
- Technical service available 24/365.
- The use of non-OEM parts will void warranty.