# **BLASTER FLOOD LED LIGHT**

## LF130BZ-110-277 BLASTER FLOOD LED LIGHT, 130-WATT, BRONZE



**FEATURES** 

### **LUMENS=17,200**

**REPLACES: 400W MH LAMP** 

RATED = 50k + Hours



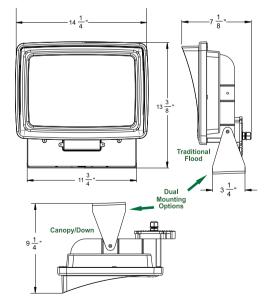


#### Replaces: 400 Watt Metal Halide fixture in Flood

- and/or Downlight applications
  Dual trunnion mount for traditional Flood applications or as canopy/down light/high bay
- Crisp cool white, low draw, energy efficient light, best for security cameras and visual clarity
- Long life 50,000+ hours LED's to reduce maintenance cost/replacements
- UV-Stable, high impact, vibration and shock resistant tempered glass lens
- Powder coated, heat sink cast aluminum housing with steel 180° swivel universal mounting bracket

• Silicone seals for durability and wide-range LED operating temperature +120F to -20F

- Chromatically stable 5700K, LM 80 Tested, ETL Listed IP-65 wet location (non-subversive)
- Optional: Rock Guard, Slip Fitter and wide range mounting accessories available.
- Suggested Mounting Height: 35' 40'
- Weight: 16 lbs.

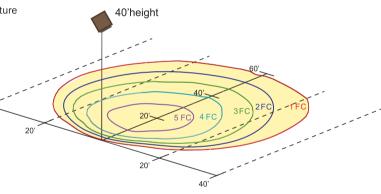


#### **SPECIFICATIONS**

Maximum Lumens	17,200
Input Voltage (VAC)	110-277V
Input Current Amp (@ 110V)	1.24
Input Power (W)	129.91
Input Power Factor	0.99
Efficacy	132.4
Color Rendering Index (CRI)	72
Correlated Color Temperature (CCT)	5000K

#### **CHARACTERISTICS**

Maximum Candela	12,535 <b>.</b> 32
Maximum Candela Angle	C=60.0 γ=10.0
Horizontal Beam Angle (50%)	86.1
Vertical Beam Angle (50%)	68.2
Horizontal Field Angle (10%)	126.1
Vertical Field Angle (10%)	102.3
Total Luminaire Watts	129.91



OPTICAL HEIGHT =40' 20' BETWEEN AXIS TICK-MARKS TILT = 60° FROM NADIR

# PPLICATION

Flood Light Downlight Pole Light Up Light Wall Pack High Box Canopy Light The following shows the cost of illuminating this fixture an average of 12 hours a day for 365 days a year.

130 Watt x 4,380 YKWH x \$.09/KWH 1.000

\$51.25
Yearly Operating Cost per fixture















