

L70 89,000 Hours

Turbine LED Bullet Flood Light

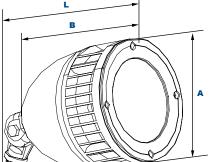




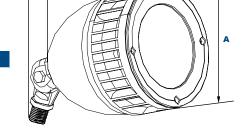
Shown with "B" 100° Wide Optic Installed.

Shown with "D" 30° Narrow Optic Installed.

Dimensions Length (B) Length with Mount (L)



6¼" (160mm) 9¼" (235mm) **Diameter (A)** 53/4" (146mm)



designed to provide accent colored light using Blue, Green, Red or Amber COB LEDs. Typical lighting applications include retail centers, industrial parks, schools and universities, public transit and airports, office buildings and medical facilities. Mounting can be accomplished using ground attachment accessories and up to heights of 12 feet based on light level and uniformity requirements.

The Jemm FB1 ColorLED static color flood light luminaire is available with a knuckle mounting feature with narrow, medium and wide distributions

Specifications and Features:

Housing:

Die-Cast Gasketed Aluminum Housing and Front Frame with Integral Heat-Dissipating Fins for Thermal Management. Nickel-Plated Stainless Steel Hardware.

Listing & Ratings: CSA: Listed for Wet Locations, ANSI/UL 1598, 8750 IP66 Sealed LED Compartment.

Finish:

Textured Architectural Bronze Powdercoat Finish Over a Chromate Conversion Coating. Custom Colors Available Upon Request.

Lens:

Tempered Clear Flat Glass Lens.

Mounting Options:

Adjustable Knuckle with 1/2" NPS Threads.

COB LED:

ColorLED COB

Wattage:

20w COB: 20w, System: 21w; (100w HID Equivalent)

Driver:

Electronic Driver, 120-277V, 50/60Hz; Less Than 20% THD and PF>0.90. Standard Internal Surge Protection 2kV. 0-10V Dimming Standard for a Dimming Range of 100% to 10%; Dimming Source Current is 150 Microamps.

Warranty:

5-Year Warranty for -40°C to +50°C Environment.

Order Information Example:			FB1BC320UBLKZKNSP		Shipped from Tampa location only		
FB1			U			KN	
Model	Optics	Wattage	Driver	сст	Color	Mounting	Options
FB1=Turbine LED Bullet	AC3= Medium, NEMA 6H x 6V BC3=Wide, NEMA 6H x 6V DC3=Narrow, NEMA 4H x 4V *See Page 2 for Distribution Information.	20w	U =120-277V	BL=Blue GR=Green RD=Red AM=Amber	Z=Bronze C=Custom (Consult Factory)	KN=½" NPS Knuckle	SF=Single Fuse (120-277V Only) DF=Double Fuse (120-277V Only) SP=Surge Protection

Project Information: Certification & Listings: Project Name: Fixture Type: Complete Catalog #: Date: Comments:

ColorLED Technology





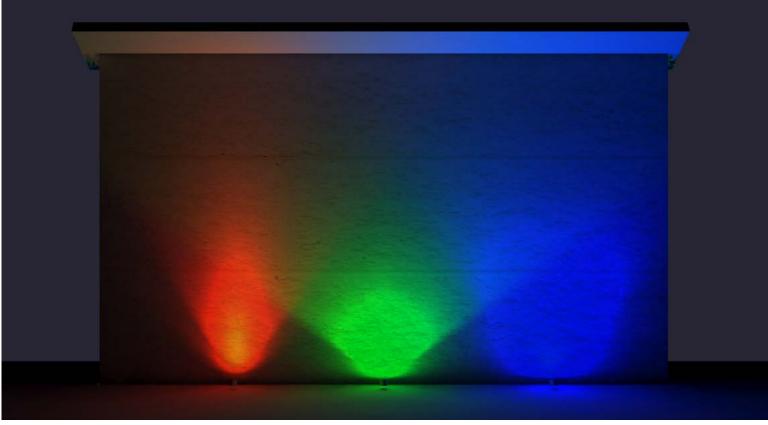


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Accessories & Replacement Parts:



*Shown Mounted



Narrow "D" Optic

Medium "A" Optic

Wide "B" Optic

Distributions

LED COB Watts	Input Watts		Optic	Beam
		А	70°, Medium Optic	70°H x 70°V, NEMA 6H x 6V
COB LED 21w	21	в	100°, Wide Optic	100°H x 100°V, NEMA 6H x 6V
		D	30°, Narrow Optic	25°H x 25°V, NEMA 4H x 4V