

ECFB1C3

COLORLED

Turbine C³ LED Bullet Flood Light



1 2802 COMMODITY PL
TAMPA, FL 33626
PHONE: 844-636-2036
SALES@ECO-REVOLUTION.COM

REVOLUTION WWW.ECO-REVOLUTION.COM
A QSSI COMPANY SINCE 1985

Order Information Example:

ECFB1BC31X20UBLZKNSP

Shipped from Tampa location only

ECFB1		1X20	U			KN	
Model	Optics	Wattage	Driver	CCT	Color	Mounting	Options
ECFB1=Turbine C ³ 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.	1X20=20w	U=120-277V	BL=Blue GR=Green RD=Red AM=Amber	Z=Bronze C=Custom (Consult Factory)	KN=1/2" NPS Knuckle	SF=Single Fuse (120-277V Only) DF=Double Fuse (120-277V Only) SP=Surge Protection



Shown with "A" 70°, Medium Optic with "KN" Knuckle Installed.

L70
(25°C) **89,000 Hours**



Shown with "B" 100° Wide Optic Installed.

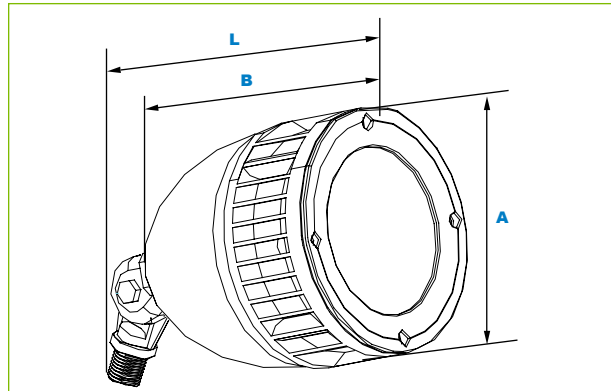


Shown with "D" 30° Narrow Optic Installed.

The Eco-Revolution ECFB1 C³ ColorLED static color flood light luminaire is available with a knuckle mounting feature with narrow, medium and wide distributions 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.

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:	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.



Dimensions

Length (B)	5 3/4" (146mm)
Length with Mount (L)	9 3/4" (235mm)
Diameter (A)	6 3/4" (160mm)

Certification & Listings:



Project Information:

Project Name: _____

Complete Catalog #: _____

Comments: _____

Fixture Type: _____

Date: _____

5 LOCATIONS
Tampa, FL
Vancouver, WA
Cerritos, CA
Walden, NY
Memphis, TN

ECFB1C3

COLORLED

Turbine C³ LED Bullet Flood Light



12802 COMMODITY PL
TAMPA, FL 33626
PHONE: 844-636-2036
SALES@ECO-REVOLUTION.COM
WWW.ECO-REVOLUTION.COM

REVOLUTION
A QSSI COMPANY SINCE 1985

Accessories & Replacement Parts:



ECFLPTFZ



ECFLSTK

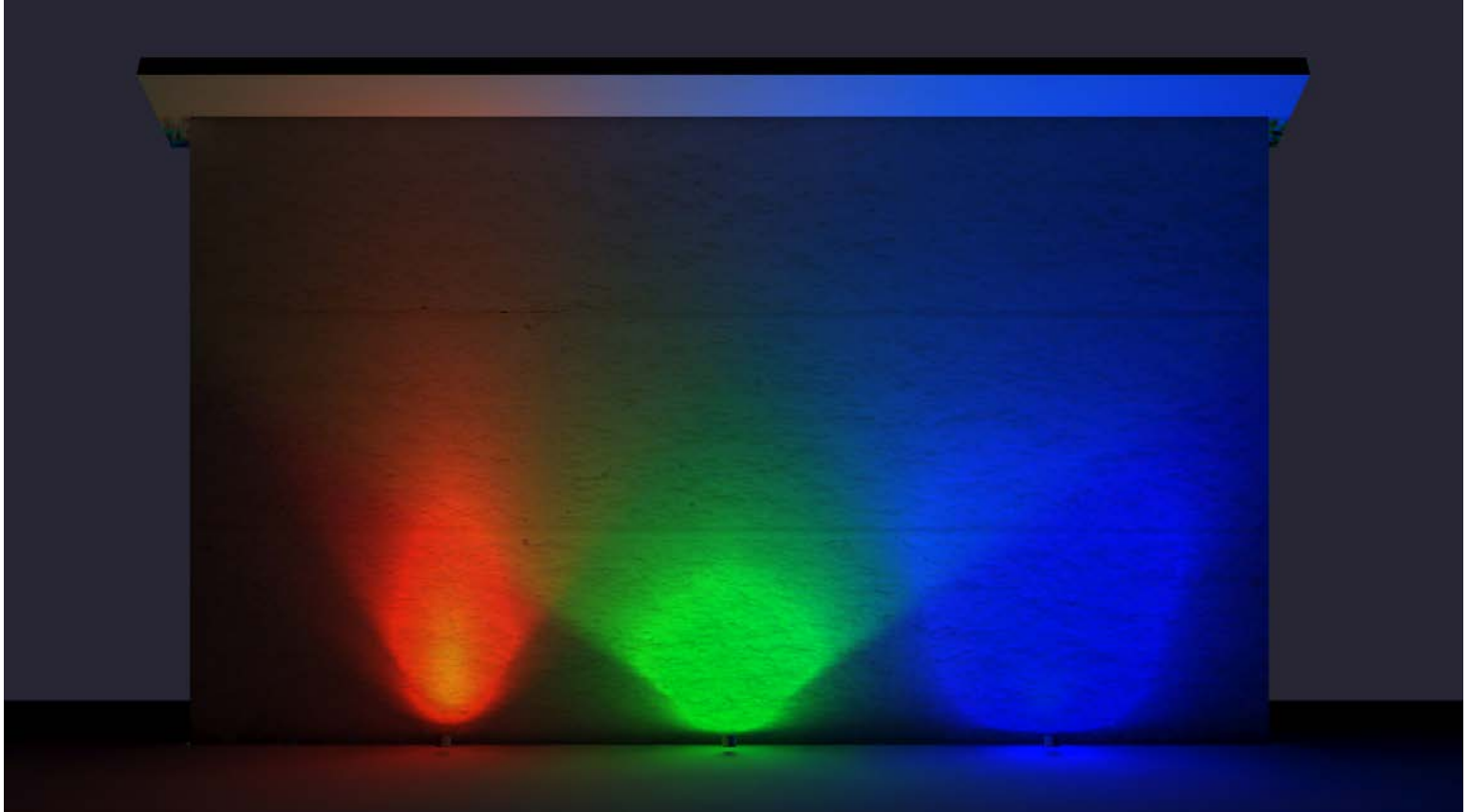


ECFB1VZ*

Mounting Accessories (Order Separately, Field Installed)	
ECFLPTFZ	Die-Cast Post Top Fitter for 2½" to 3½" Poles, Bronze Powdercoat Finish, Three (3) ½" Coin Plugs.
ECFLSTK	Heavy Duty Ground Stake, Built-in Wiring Compartment with ½" NPS Threaded Fitting, Black Plastic.

Accessories (Order Separately, Field Installed)	
ECFB1VZ	Die-Cast Rotatable Visor, Bronze Powdercoat Finish.

*Shown Mounted



Narrow "D" Optic

Medium "A" Optic

Wide "B" Optic

Distributions

LED COB Watts	Input Watts	Optic	Beam
COB LED 21w	21	A	70°, Medium Optic 70°H x 70°V, NEMA 6H x 6V
		B	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