Bollard RGBWW Series Round or Square

LED Color Temp Adjustable/Dimming 360° Low-Level Lighting

CATALOG #		TYPE
PROJECT/LOCATION		
APPROVED BY		

SPECIFICATIONS

- DRIVER — Universal 120 thru 277 input voltage. Constant Current (700ma for 15W, 1400ma for 25W)
- ELECTRICAL — Line Side, Three Pole Power Disconnects provided with Luminaire for simplified branch wiring. Optional Fusing available.
- FINISH — Nine-Stage Powder Coat Process. Bronze (BZ) is Standard, Black (BK), White (WH), Painted Natural Aluminum (PNA) or Silvery Gray (SGR) are Optional.
- GASKETING — High Temp., NON-aging solid core silicone gasket rings seal lens to extruded housing and domed or flat top, to protect against environmental contaminants.
- HOUSING — Extruded aluminum housing with flush mounting base and Domed Top (Round) or Flat Top (Square).
    - — Style C: Stamped Square Aluminum Louver
    - — Style D: Cone Reflector.
- INTERNAL REFLECTOR — IES Type V Clear Prismatic Borosilicate Glass Refractor.
- LIGHT ENGINE — 35 Watt Energy Efficient LED with RGBWW Color Adjustable (1650K - 8000K) and 100-1% Dimming.
- LENS — Clear Polycarbonate.
- LENS FRAME FASTENERS— Three stainless steel hex set screws secure lens assembly to fixture housing.
- MOUNTING — Flush Mounting Base, Vandal-Resistant Screws, Mounting Kit with 8" anchor bolts. Optional: 12" (BAN12) and 15" (BAN15) long anchor bolts available.
- COMPLIANCE — Built to comply with U.S. and Canadian safety standards. Suitable for wet locations.

RGBWW Option
Color Temp Adjustable Dimming

ORDERING GUIDE:

Series	Style	Lamp/Wattage	Color Temp	Voltage	Finish	Options

SERIES
BO-R = Bollard ROUND Series (7" dia. x 42¼" Tall)
BO-SQ = Bollard SQUARE Series (7" sq. x 4⅜" Tall)

STYLE
C = Style C: Louver
D = Style D: Cone Reflector

LED WATTAGE
LED35 = 35 Watt LED

COLOR TEMPERATURE
RGBWW = Color Temp Adjustable Dimming
(1650K - 8000K) ***See Note Below***

PRIMARY VOLTAGE
EBU = Universal Volt (120~277V)

FINISH
BK = Black Finish
BZ = Bronze Finish - Standard
PNA = Painted Natural Aluminum
SGR = Silver Gray
WH = White Finish
CC = Custom Color Finish (Consult Factory)

OPTIONS
BAN8 = Mounting Kit: Bracket, (3) 8" Anchor Bolts (Standard)
BAN12 = Mounting Kit: Bracket, (3) 12" Anchor Bolts
BAN15 = Mounting Kit: Bracket, (3) 15" Anchor Bolts
FUS = Single Fusing
DFUS = Double Fusing
GTD = Generator Transfer Device (Bodine)
SG = 10KA Surge Protection for LED fixtures (meets ANSI spec C62.41.2)

NOTE: RGBWW dimming can be dimmed from 100-1% in increments of 1%. The LED is compatible with traditional 0-10V wired controls, features on-board Bluetooth Low Energy (BLE), and can access DMX512-A-RDM, or Lutron® Ecosystem. For simple deployment, SceneSet® allows up to five scenes to be pre-programmed and recalled using a 0-10V recommended dimmer or via Bluetooth. The SceneSet® Tunable Color 2.0 iOS app connects to the embedded Bluetooth radio.

ECLIPSE™ LIGHTING

9245 W. Ivanhoe St. I Schiller Park, IL 60176
P: 847-260-0333 I F:847-260-0344 I E: quotes@eclipselightinginc.com I W: eclipselightinginc.com

© 2017 Eclipse Lighting Inc.
Eclipse Lighting   pg.1
Rev. 10/18/2017