LM-BOL8X3-40W-MBK-CA-40"-DIM-30K

Darksky Bollard



8.000

Standard Options

Lamp

40w LED

Meets all BAA and BABA Made in USA Requirements

Darksky Rectangular Cutoff Bollard Design with Directional LED components for Downlight only. Mulitple sizes available to your projects specific needs. Designed for effective lighting of landscapes, pathways, and open spaces. Continuing with Evergreens promise to make all products out of the highest quality American Made Materials for All Industries.

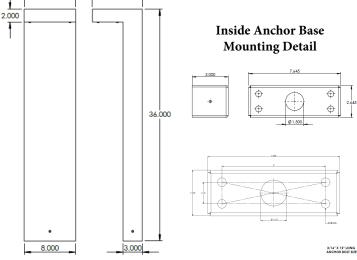
Finishing

Paint

environments.

Hardware.

Physical Data Width - 8" Height - 40" Weight - 24 lbs **IP65 Suitable For Wet Locations** Impact Resistant (Vandal Resistant)



Finish Powdercoat Color

AB - Architectural Bronze

ORB - Oil Rubbed Bronze

TBR - Textured Bronze

MBK - Matte Black

TR - Textured Rust

MW - Matte White

GW - Gloss White

TBK - Textured Black

GBK - Semi Gloss Black

Zoom Template to 600%

Extruded Aluminum

Extruded Aluminum Tube 6061 from USA Mills. Diecut, Capped and welded for maximum strength and durability. 1/8" thick aluminum wall construction with inside mounting baseplate laser cut for 4 galvanized steel anchor bolts 3/8" x 12" long.

Pre Paint

8 step degreasing with phosphoric acid deoxidizing and etching as well as a zinc and nickel phosphate process before product painting.

Sealed for Wet Locations

Provided with special interior welded watertight seams along with specific "fit for purpose" long life high temperature memory retentive silicon gaskets.

Thermal Management

6061 Extruded Aluminum is used for its excellent mechanical strength and thermal dissipation properties in low and high ambient temperatures. The superior thermal heat sink design by Evergreen used in conjunction with the driver controls thermals below critical temperature range to ensure maximum luminous flux output, as well as providing long LED service life and ensuring less than 10% lumen depreciation at 50,000 hours.

Driver

Options Available are Standard 120/277 volt, 0-10V Dimming for 120/277 volt, or Phase Dimming for 120 volt only

Acrylic Lens

CA - Clear

WF - White Frosted

CFA - Clear Frosted

LED Color 27K - 2700K 30K - 3000K 35K - 3500K 41K - 4100K 50K - 5000K

Options (Adder) **EM - Emergency Battery Backup** MS - Motion Sensor GFCI - GFI Receptacle & Cover DIM - 0-10V Dimming PDIM - Phase 2 Wire Dimming (120 volt only) 590 - 590nm LED chips (Turtle) **CSM - Custom Modifications CBPLT - Custom Baseplate**

PERFORM	IANCE
O Color Options Delivered Lumens - 4004 Type II Distribution Bug Rating B1-U0-G0 Zoom ISO to 600%	
DATE: QUANTITY:	
Head Office: 1379 Ridgeway Street Tel: 909-865-5599 Pomoma, CA 91768 Fax: 909-865-5539 <u>www.evergreenlighting.c</u>	Intertek
	Dotion Copitoris Type II Distribution Bug Rating B1-U0-G0 Zoom ISO to 600% DATE: Head Office: 1379 Ridgeway Street

TW - Textured White

MG - Metallic Grey

SB - Satin Brass

GV - Gold Vein

SV - Silver Vein

CV - Copper Vein

CH - Chrome

MN - Metallic Nickel

TVP - Textured Verde Patina

EVERGREEN LIGHTING MADE IN USA

All Evergreen Products go through an extensive

inspection for pre-finishing prep to make sure all

UV Stabilized 4.9Mil thick powdercoat paint and

backed at 400 degree F. This process ensures

that Evergreen products can withstand harsh

Rated for use in High Impact environments.

Provided Hardware is Galvanized

Steel 3/8 X 12" Long Anchor Bolts

complete with Washers and Nuts.

Tapped holes are threaded with a special

aluminum Tap Tool designed to prevent the

regressed Flat Head screws from stripping out

or being tightened flush with the bollard body.

Manufactured with Ulta High Impact, Naturally

Precise optic design provides exceptional

light control and precise distribution of light.

L80 / B10 at 50,000 hours (This means that

at least 90% of the LEd still achieve 80% of

Regressed Screw Holes

High Impact Acrylic Lens.

Optics & LED

LED CRI - 90

UV Stabilized Virgin Acrylic.

Lumen - Maintenance Life

their original flux)

metal is clean and free of any defects.