## EC-NLX20-B-32-20W

## **Multifamily Nautilux Bollard**

**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's still achieve 80%

Regressed Screw Holes

High Impact Acrylic Lens.

**Optics & LED** 

LED CRI - 90

UV Stabilized Virgin Acrylic.

Lumen - Maintenance Life

of their original flux)

metal is clean and free of any defects.



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## Meets all BAA and BABA Made in USA Requirements

**Physical Data** 

Height - 32"

Weight - 19 lbs

Width - 8"

Nautilux Bollard Design with Directional LED components for even light distribution. 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.

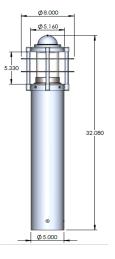
Finishing

Paint

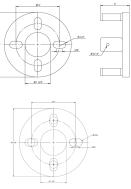
environments.

Hardware.

**IP65 Suitable For Wet Locations** 



## **Inside Anchor Base Mounting Detail**



Zoom Template to 600%

3/8" X 12" LONG ANCHOR BOLT SIZE

## **Standard Options**

**Finish Powdercoat Color** Lamp Acrylic Lens **AB** - Architectural Bronze TW - Textured White CA - Clear 20w LED **TBR - Textured Bronze** MG - Metallic Grey **ORB** - Oil Rubbed Bronze MN - Metallic Nickel MBK - Matte Black SB - Satin Brass **TBK - Textured Black** CH - Chrome **GBK - Semi Gloss Black TVP** - Textured Verde Patina TR - Textured Rust GV - Gold Vein MW - Matte White CV - Copper Vein **GW** - Gloss White SV - Silver Vein

WF - White Frosted **CFA - Clear Frosted** 

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

### Ordering Example: EC-NLX20-B-32-20W-MBK-CFA-41K-OPTION PERFORMANCE Delivered Lumens - 1377 Model Lamp Finish **Options** Lens LED Color **Type V Distribution Bug** Rating B1-U4-G1 Zoom ISO to 600% 0 1 2 2 25 3 3.75 4 Distance In Units Of Mounting Height Values Based On 3 Foot Mounting Height PROJECT: DATE: QUANTITY: Ell NOTE: Intertek TYPE: Head Office: Tel: 909-865-5599 1379 Ridgeway Street EVERGREEN Fax: 909-865-5539 Pomona, CA 91768 www.evergreenlighting.com Evergreen Lighting USA reserves the right to change specifications without prior notice, please contact factory for latest

# Impact Resistant (Vandal Resistant)

## 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 ensuring less than 10% lumen depreciation at

50,000 hours.

Driver

**Extruded Aluminum** 

long.

Pre Paint

gaskets.

product painting.

Sealed for Wet Locations

Extruded Aluminum Tube 6061 from USA Mills.

and durability. 1/8" thick aluminum wall

8 step degreasing with phosphoric acid

deoxidizing and etching as well as a zinc and nickel phosphate process before

Diecut, Capped and welded for maximum strength

construction with inside mounting baseplate laser

cut for 4 galvanized steel anchor bolts 3/8" x 12"

Provided with special interior welded watertight

seams along with specific "fit for purpose" long

life high temperature memory retentive silicon

## controls thermals below critical temperature range to ensure maximum luminous flux output, as well as providing long LED service life and

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

LED Color