

Project: _____

Location: _____

Cat.No: _____

Type: _____

Lamps: _____ Qty: _____

Notes: _____



Ordering Guide

Example: OB361 LED Bollard A B5 12L N A

Product Code	OB361 LED Bollard		
Finish	A B G H J	Black White Verde Bronze Green	
Optics	B5 TL LO KF	Type V Refractive Panels Type V Louvers Opal Panels Type V Cone	
Wattage	12L 10	9.5W LED 25W LED	*1 *2
CCT	N W	Neutral Warm	
Voltage	A E	120-277 VAC 120V	

*1 Only available with B5, TL, LO optics. Only available in Warm color temperature. Only available in E voltage (120V).

*2 Only available with KF optics. Only available with A (120-277V) voltage.

Specifications

HOUSING:

356 HM high-strength, low-copper, proprietary cast aluminum alloy . Cast aluminum alloy base with 0.250" minimum wall thickness. All non-ferrous fasteners prevent corrosion and ensure longer life.

FINISH:

Thermoset polyester powdercoat is electrostatically applied after a five-stage conversion cleaning process and bonded by heat fusion thermosetting. Laboratory tested for superior weatherability and fade resistance in accordance with ASTM B117 specifications. For larger projects where a custom color is required, contact the factory for more information.

OPTICAL ASSEMBLY:

Type V Cone Optics. Type V Refractive Panels. Optically designed, U.V. stabilized, injection molded, acrylic refractive panels. U.V. stabilized opal acrylic panels. Type V Specular Louvers. Optically designed, highly polished ALZAK® aluminum, internal louver assembly. U.V. stabilized, injection molded, clear acrylic panels.

LAMPING:

Color Temperature (CCT): 4,000K nominal or 3,000K nominal. Approximately 50,000 hours of operational life (at 25°C ambient temp. and 70% lumen maintenance). >80 CRI. 25W 10 LED Module. 12.5W Philips LED EnduraLED lamp, medium base A19. 9.5W Philips LED EnduraLED lamp, medium base A19.

ELECTRICAL ASSEMBLY:

Smart Select Electronic Driver 120 to277 VAC input; 50-60Hz; auto-sensing. 25 watts consumed for 10 LED module (total fixture consumption). 4kv rated porcelain mini-can base. Nickel-plated screw shell with center contact. Operating start temperature -30°C (-22°F).

INSTALLATION & MOUNTING:

Internal cast aluminum base plate is secured to anchor foundation by four (4) ½" x 15" galvanized steel bolts and nuts on a 6"-8", or 9 ¾" bolt circle. (Use factory supplied template.). Bollard housing is mounted directly to the plate with four (4) 5/16-18 stainless steel set screws. Base of bollard can be leveled with over and under nut.

OB361 Bollard

LED

Specifications

CERTIFICATIONS:

ETL Listed to U.S. safety standards for wet locations. cETL listed to Canadian safety standards for wet locations. Manufactured to ISO 9001:2008 Standards.

WARRANTY:

5 year extended warranty

Height :

40 1/4" (102cm)

Width:

10 3/8" (26cm)

Bolt Circle:

6"-8" (15cm-20cm) or 9 3/4" (25cm)

Anchor Rods:

Internal. (4) 1/2" dia. x 15" long (1.3cm x 38 cm)

Base Dimensions:

8 3/4" x 10 3/8" (22.2cm x 26.4cm)

Max. Weight:

40 lbs

