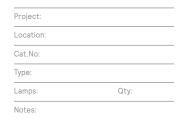


Urban

Bollard

TB361 LED





Ordering Guide

Example: TB361 LED Bollard A B5 12L A N

Product Code	TB361 LED Bollard	
Finish	A B G H J	Black White Verde Bronze Green
Optics	B5 TL L0 KF	Type V Refractive Panels Type V Louvers Opal Panels Type V Cone
Wattage	12L 10	9.5W LED *1 25W LED *2
Voltage	A E	120-277 VAC 120V
ССТ	N W	Neutral Warm

^{*1} Only available with B5, TL, L0 options. Only available in Warm color temperature. Only available in E voltage (120V).

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. Optically designed, highly polished ALZAK© aluminum, internal louver assembly. U.V. stabilized, injection molded, clear acrylic panels.

LAMPING:

 $25W\ 10\ LED\ Module.\ 12.5W\ Philips\ LED\ EnduraLED\ lamp,\ medium\ base\ A19.$

ELECTRICAL ASSEMBLY:

Smart Select Electronic Driver 120 to 277 VAC input; 50-60Hz; auto-sensing. Operating start temperature -30°C (-22°F). 25 watts consumed (total fixture consumption). 25 watts consumed for 10 LED module (total fixture consumption). 4kv rated porcelain mini-can base. Nickel-plated screw shell with center contact.

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.). Base of bollard can be leveled with over and under nut. Bollard housing is mounted directly to the plate with four (4) 5/16-18 stainless steel set screws.

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

TB361 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:

37 11/16" (96cm)

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

