

TB361

TB361 Bollard

| Project: | |
|-----------|------|
| Location: | |
| Cat.No: | |
| Туре: | |
| Lamps: | Qty: |
| Notes: | |

Ordering Guide

Example: TB361 A B5 70S E

| Product Code | TB361 | |
|--------------|---|---|
| Finish | A B G H J | Black White Verde Bronze Green |
| Optics | B5 TL L0 | Type V Refractive Panels Type V Louvers Opal Panels |
| Wattage | 70S 100S 70H 100H 26F 32F 42F 100I | 70W HPS 100W HPS 70W MH 100W MH 26W CFL 32W CFL 42W CFL 100W INC |
| Voltage | E F G H K | 120V 208V 240V 277V 347V |

*1 Available in 120V (E) only

*2 Available in Warm CCT (W) only.

*3 Available in Cone Optics (KF) only.

*4 Available in 120-270V (A) only.

Specifications

HOUSING:

356 HM high-strength, low-copper, proprietary cast aluminum alloy. Cast aluminum alloy base with 0.250" minimum wall thickness. Easy access to lamp. A weatherproof ballast assembly isolates the ballast from water and heat for longer life. 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 Refractive Panels. Optically designed, U.V. stabilized, injection molded, acrylic refractive panels. Symmetric. 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:

Incandescent Medium Base A19. 42W CFL (GX24Q-4). 26W CFL (GX24Q-3). 32W CFL (GX24Q-3). MH and HPS Medium base: E17.

ELECTRICAL ASSEMBLY:

4kv rated porcelain medium base. Nickel-plated screw shell with center contact. Key-slotted Ballast Assembly is mounted to an aluminum plate, which is mounted inside the base. Quick disconnects for easy installation and removal.



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Specifications

BALLAST:

All HID ballasts are core and coil and regulated with power factors better than 90% (HPF). Ballast provides +/- 5% lamp power regulation with +/- 10% input voltage regulation. Ballasts are factory pre-wired and tested. Metal halide ballasts are capable of starting at -20° F or -30° C and HPS at -40°F or -40°C. NOTE: All ballasts are EISA / Title 20 / Title 24 compliant where applicable.

INSTALLATION & MOUNTING:

Internal cast aluminum base plate is secured to anchor foundation by four (4) $\frac{1}{2}$ " x 15" galvanized steel bolts and nuts on a 6"-8", or 9 $\frac{3}{2}$ " 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) $\frac{5}{16-18}$ stainless steel set screws.

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: Three-year limited 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

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