

PORTAL EXIT

Illuminating Bollard

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DESCRIPTION

The PORTAL EXIT bollard delivers an exterior rated architectural solution for visual guidance and messaging. Suitable for outdoor applications ranging from rooftop pool decks and gardens to courtyards, the slender rectangular form integrates comfortably into a variety of architecture. The extruded aluminum bollard is available with green or red letters. Custom signage, logos, or patterns may also be incorporated on request. Concealed mounting plate assembly delivers a clean, flangeless appearance. All hardware is stainless steel. CSA Certified for Wet Locations and UL924 compliant.



PROTECTED BY



Date: _____ Type: _____ Catalog Number: _____

Project Name: _____

ORDERING INFORMATION

LUMINAIRE (Luminaire- mounting kit ordered separately)						
MODEL	CONFIGURATION	DIRECTIONAL INDICATOR	LETTERING	VOLT	FINISH	OPTION
PTL1000E 39.4"	S Single Face	L Left chevron R Right chevron D Left and right chevron N No chevrons	G Green R Red	UNV 120-277v	BL Black DB Dark Bronze DG Dark Grey GG Graphite Grey	TVSS20 20KV Surge Suppressor
	D Double Face	LR Left/Right chevron D Left and right chevron N No chevrons		SG Silver Grey CC Custom RAL Color		

MODEL (Mounting Kit, Ordered Separately)

PTL1000E-MK
Mounting kit with 4x 00.5" x 15" x 3" anchor bolts and paper template

SPECIFICATIONS

HOUSING

Outdoor rated ext bollard is fabricated from high strength 6061-T6 extruded aluminum alloy with nominal thickness of 0.187" and cross-section of 12" x 3". Overall height is 39.4". Top plate for access to light engine is machined aluminum with beveled edges and secured with tamper-resistant countersunk screws. Six inch tall lettering is available in green or red to meet local or state codes. All hardware is stainless steel.

OPTICS

Low power LEDs on flexible film behind a matte acrylic lens with colored film provide illumination of exit sign lettering. Bollard is available with green or red lettering.

ELECTRICAL

UL recognized electronic LED driver is housed in a weather-proof enclosure and supplies 350 mA drive current to the LEDs. Universal driver accepts 120v through 277v input voltage at 50/60 Hz. Power consumption is 9 watts.

MOUNTING

Bollard mounts to concealed mounting plate assembly. Mounting plate assembly consists of fabricated aluminum mounting base which installs onto three 1/2" x 15" x 3" diameter hot-dip galvanized anchor rods embedded in concrete foundation provided by others. Bollard secures to the mounting assembly with two recessed setscrews. Contact factory for alternate mounting methods.

FINISH CERTIFICATION

CSA/US Certified for Wet Location.

CERTIFICATION

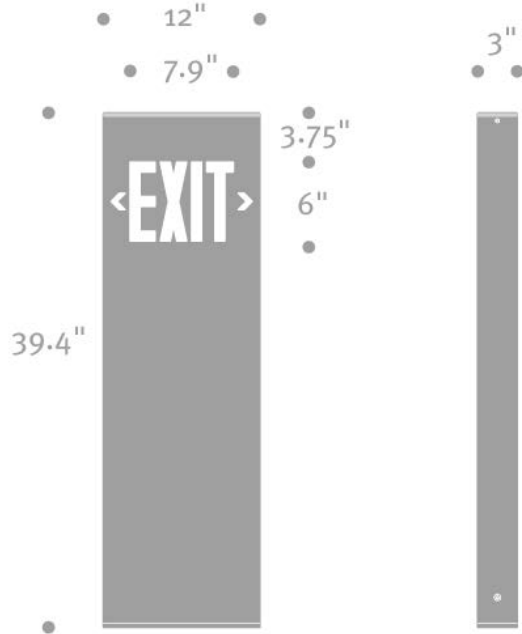
CSA/US Certified for Wet Location. Complies with UL924 standards.

WARRANTY

Limited product warranty period including LEDs is five years. Driver shall carry the manufacturer's limited warranty.

DIMENSIONS

All dimensions are shown in inches unless otherwise noted.



MOUNTING DETAILS

All dimensions are shown in inches unless otherwise noted.

