

MORANO

Utility Bollard

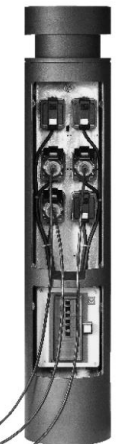
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DESCRIPTION

The MORANO utility bollard delivers an architectural alternative for locating electrical or water supply points in exterior landscapes. The simple top detail is machined from billet aluminum and fastened to the hot-dip galvanized shaft with concealed hardware to provide a one-piece appearance. Access doors are flush to the bollard shaft and secured with lock and key to ensure safety and prevent unauthorized entry. Power bollard features an integral chute for cables to allow closed door operation while in use. Electrical chassis is provided for installation of electrical components. Electrical design, components, and installation are by others per applicable codes. Water bollard is designed for open door operation. Plumbing and fittings are supplied by others. Bollard mounts to factory supplied galvanized steel soil insert embedded in concrete foundation, by others. Companion barrier bollard completes the product family. Standard colors; matte silver grey metallic, dark grey, graphite grey, or black. Special colors available. All hardware is stainless steel.

PROTECTED BY

PRIMAR®



Power Bollard



Water Bollard

Date: _____ Type: _____ Project: _____

Catalog Number: _____

ORDERING INFORMATION

BOLLARD		
MODEL	TYPE	FINISH
MOR1215 <i>4' Morano 1215 Utility Bollard</i>	PB <i>Power Bollard (Closed-Door Use)</i>	BL <i>Black</i>
	WB <i>Water Bollard (Open-Door Use)</i>	DB <i>Dark Bronze</i>
		DG <i>Dark Grey</i>
		GG <i>Graphite Grey</i>
		SG <i>Silver Grey</i>
		CC <i>Custom RAL Finish</i>

Custom options are available.
Consult factory for assistance via phone at (864) 487-3535 ext. 255 or via email at DesignServices@EXP-Brands.com.

MOUNTING KIT (Required, Ordered Separately)	
MOR1215-MK	<i>Morano Utility Bollard Mounting Kit - Soil Insert (for embedment into concrete)</i>

SPECIFICATIONS

DESCRIPTION

Power bollard enclosure with electrical chassis plate for outdoor applications where contemporary styling and remote power is desired.

Water supply bollard enclosure for outdoor applications where contemporary styling and remote water supply point is desired.

HOUSING

POWER BOLLARD

Power bollard consists of exterior enclosure, internal chassis plate, and soil insert for embedment into concrete foundation.

Power bollard enclosure is fabricated from hot-dip galvanized tubing. Top cap is machined from billet aluminum and fastened to the body with concealed hardware to provide a one-piece appearance. Two access doors are flush to the surface and include lock and key to prevent unauthorized entry. Lower door provides access for electrical connections. Upper door with integral cable chute allows access to electrical chassis plate. Electrical chassis plate is hot-dip galvanized steel and is secured to the enclosure with six stainless steel socket head cap screws.

Power bollard enclosure mounts to fabricated steel soil insert for embedment into concrete foundation. Soil insert is hot-dip galvanized for long term corrosion protection. All hardware is stainless steel.

Electrical gear is provided by others. Electrical design, components, and installation are by others per applicable regulatory codes.

WATER BOLLARD

Water bollard consists of exterior enclosure, internal chassis plate, and soil insert for embedment into concrete foundation.

Water bollard enclosure is fabricated from hot-dip galvanized tubing. Top cap is machined from billet aluminum, and fastened to the body with concealed hardware to provide a one-piece appearance. Two access doors are flush to the surface and include lock and key to prevent unauthorized entry. Upper door allows access to plumbing fitting provided by others. Chassis plate is hot-dip galvanized steel and is secured to the enclosure with six stainless steel socket head cap screws.

Water bollard enclosure mounts to fabricated steel soil insert for embedment into concrete foundation. Soil insert is hot-dip galvanized for long term corrosion protection. All hardware is stainless steel.

Plumbing design, components, and installation are by others per applicable regulatory codes.

FINISH

Housing is cleaned ultrasonically prior to painting. Standard finishes are finely textured matte silver grey metallic, dark grey, graphite grey, matte black, or dark bronze. Special RAL colors available on request. Hess standard textured finishes feature proprietary PRIMAR® protective coating for long-term corrosion and UV protection.

WARRANTY

Limited product warranty is 5 years.

CUSTOMIZE YOUR EXPERIENCE.

At Experience Brands, we believe every space deserves unique lighting elements. We proudly specialize in crafting solutions that reflect your personal vision. Our expert team is here to collaborate with you to design and implement customized features that elevate your environment.

Ready to Get Started? Email us at: DesignServices@exp-brands.com

DIMENSIONS

