

DESCRIPTION

FERRARA's understated styling and diffused illumination provides unobtrusive low-level landscape lighting. Translucent acrylic lens creates soft diffused illumination. Housing is constructed of cast aluminum and heavy aluminum plate. Fixture and heavy wall extruded aluminum shaft are finished in finely textured paint. All hardware is stainless steel.



Date: _____ Type: _____ Catalog Number: _____

Project Name: _____



ORDERING INFORMATION

LUMINAIRE					
MODEL	OUTPUT	CCT	CONTROL	VOLTAGE	FINISH (Primar®)
FR900 Ferrara Bollard 35.4" Height	SO Standard Output	30K 3000K	DIM 0-10v Dimming	UNV 120-277v	BL Black
FR500 Ferrara Bollard 19.7" Height	HO High Output	40K 4000K			DB Dark Bronze
FR290 Ferrara Bollard 11.4" Height					DG Dark Grey
					GG Graphite Grey
					SG Silver Grey
					CC Custom RAL Color

Custom options are available; consult factory for assistance via phone at (864) 487-3535 ext. 258 or via email at DesignServices@EXP-Brands.com.

MOUNTING KIT (Required, Ordered Separately)
FR900/500-MK Mounting Kit for Ferrara 900 and 500; Includes (x4) ½" x 15" x 3" Anchor Bolts and Paper Mounting Template
FR900/290-MK Mounting Kit for Ferrara 290; Includes (x2) ¾" x 8" x 1½" Anchor Bolts and Paper Mounting Template

SPECIFICATIONS

HOUSING

Two 6060 aluminum alloy sidewalls attach to opposite sides of the square cast aluminum base with concealed hardware. Sidewalls are 0.60" thick and have two ribs attached to the inner side to provide positive alignment of the lens. Matte acrylic cubic lens with integral flange has two white acrylic panels bonded to the outer surface to align the lens assembly to the luminaire. Two cast aluminum fascia elements seal the lens assembly to the single piece EPDM gasket on the base and are secured with countersunk stainless steel screws. Luminaire mounts to 0.197" thick wall extruded square aluminum shaft with two concealed socket head cap screws. All hardware is stainless steel.

OPTICS

Single COB LED directs light upward through matte acrylic lens producing soft diffused illumination.

ELECTRICAL

Input voltage to universal LED driver is 120v through 277v AC, 50/60 Hz. Drive current to LED is 450 mA for 16 watt model and 620 mA for 24 watt model.

LED DELIVERED LUMENS / SYSTEM WATTS / BUG RATING

Standard Output: 16 Watts

3000K: 597 lumens / B0-U3-G1

4000K: 643 lumens / B0-U4-G1

High Output: 24 Watts

3000K: 849 lumens / B0-U4-G1

4000K: 1057 lumens / B0-U4-G1

NOTE:

Due to rapid and continuous advances in LED technology, LED luminaire data is subject to change without notice and at the discretion of HessAmerica. Consult factory for current technical data.

MOUNTING

Ferrara 900 and 500 models mount to anchor base plate assembly with four M10 x 20mm stainless steel socket head cap screws and washers. Anchor base assembly consists of four ½" x 17" x 3" hot-dip galvanized anchor rods secured to a mounting plate and embedded as an assembly in concrete foundation (by others). Ferrara 290 model mounts to anchor base plate assembly with four M10 x 20mm stainless steel socket head cap screws and washers. Anchor base assembly consists of two ¾" x 8" x 1½" anchor rods secured to a paper template.

WEIGHT

FR290: 14 Pounds

FR500: 17 Pounds

FR900: 24 Pounds

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 colors available on request.

WARRANTY

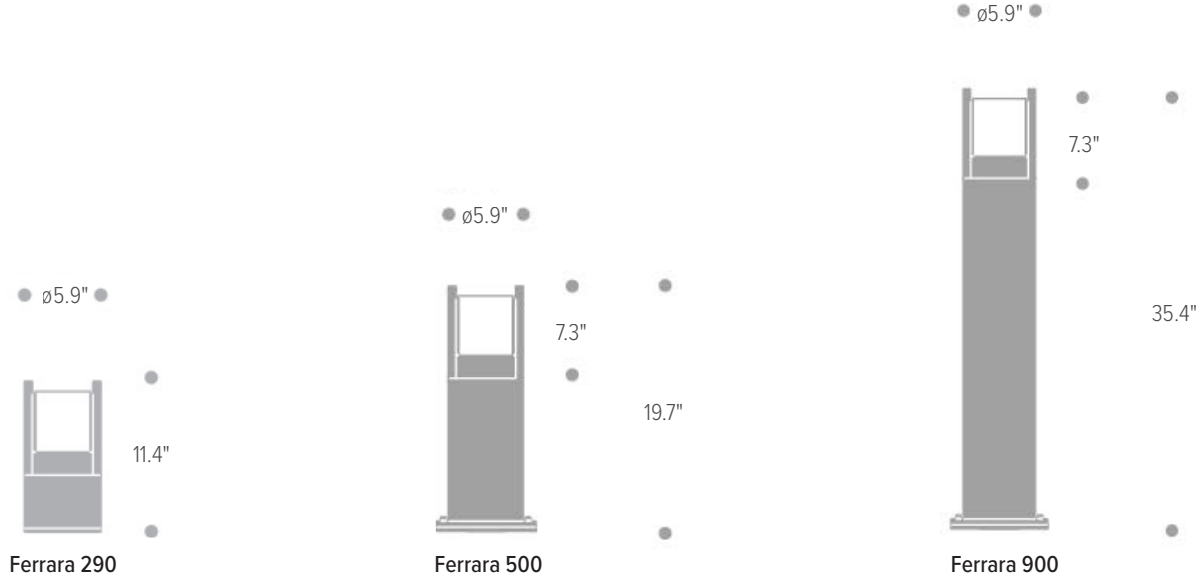
Limited product warranty period including LEDs is five years. Driver shall carry the manufacturer's limited warranty.



Ferrara 500

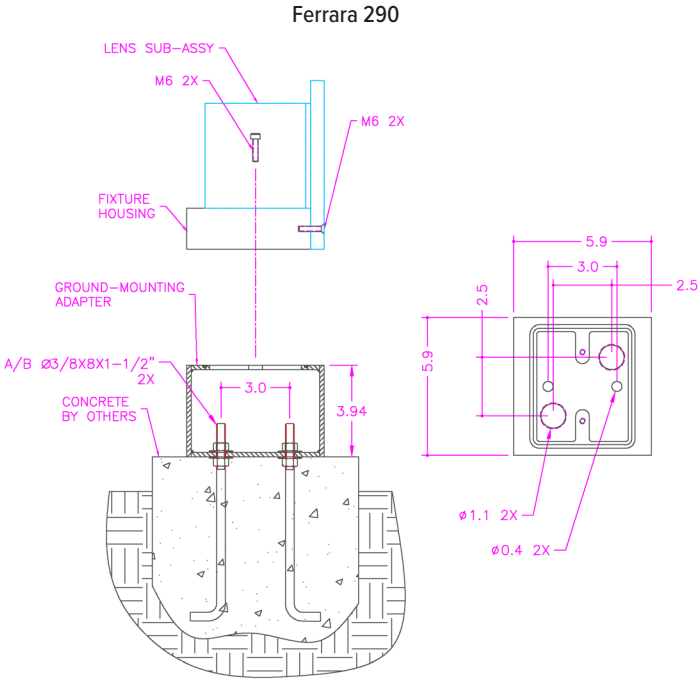
DIMENSIONS

All dimensions are shown in inches unless otherwise noted.



MOUNTING DETAILS

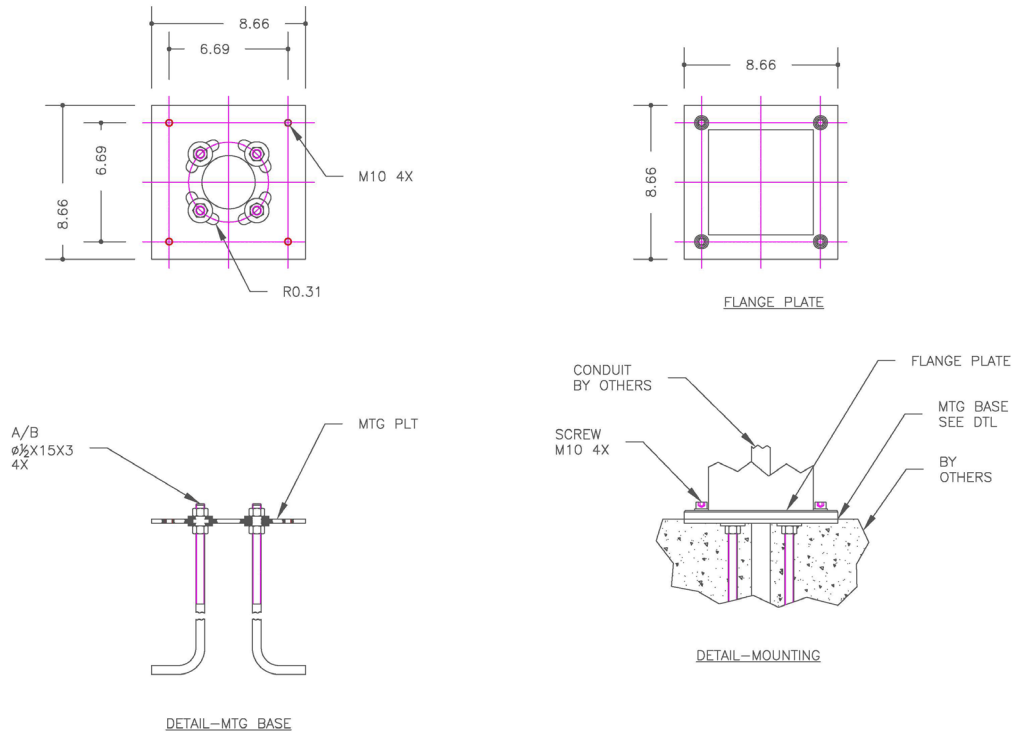
All dimensions are shown in inches unless otherwise noted.



MOUNTING DETAILS

All dimensions are shown in inches unless otherwise noted.

Ferrara 500 & 900



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