

Project: _____

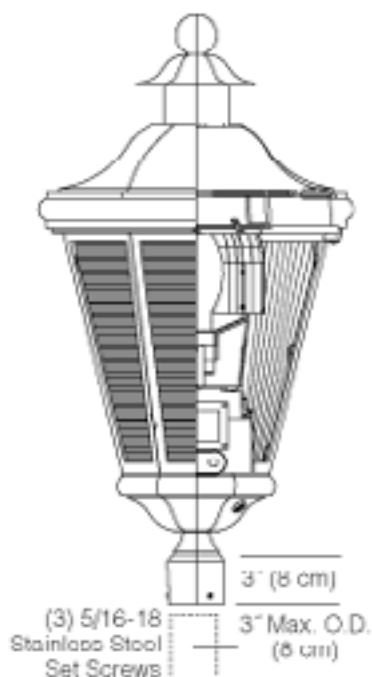
Location: _____

Cat.No: _____

Type: _____

Lamps: _____ Qty: _____

Notes: _____



Ordering Guide

Example: V2703 A B3 N D 70S E

Product Code	V2703	Old World
Finish	A B G H J	Black White Verde Bronze Green
Optics	B3 B5 T3 T5	Type III Refractive Panels Type V Refractive Panels Type III Cutoff Type V Cutoff
Photo Control	N B	None Button Eye Photo Control
Socket	D G	Medium Mogul
Wattage	70S 100S 150S 250S 70H 100H 150H 250H	70W HPS 100W HPS 150W HPS 250W HPS 70W MH 100W MH 150W PMH 250W PMH
Voltage	E F G H K	120V 208V 240V 277V 347V

*1 Cutoff optics available with Medium base (D) socket only.

*2 Available in Mogul base (G) socket only.

*3 Available in Medium base (D) socket only.

Specifications

HOUSING:

356 HM high-strength, low-copper, proprietary cast aluminum alloy . Tool-less lamp access. Hinged roof with stainless steel thumb screw. Tool-less ballast access. Twistlock ballast assembly with quick disconnects for easy maintenance. A weatherproof ballast assembly isolates the ballast from water and heat for longer life. The optional photo control eye is located in the ballast enclosure for easy access. All non-ferrous fasteners prevent corrosion and ensure longer life. Slip Fitter Dimensions: 3" I.D. x 3" deep .

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 III Refractive Panels. Type V Refractive Panels. Optically designed, U.V. stabilized, injection molded, acrylic refractive panels. Type III Cutoff. Type V Cutoff. Precision formed, segmented specular aluminum internal cutoff reflector with horizontal lamp mounting. U.V. stabilized, injection molded, clear acrylic panels. Tool-less removal panels for ease of cleaning.

LAMPING:

MH and HPS Medium base: E17. MH and 250W HPS Mogul base: ED28. 70W-150W HPS Mogul base: ED23.5.

ELECTRICAL ASSEMBLY:

Twistlock Ballast Assembly with Quick Disconnects for easy maintenance. Ballasts are HPF core and coil. 4kv rated porcelain mini-can base. Nickel-plated screw shell with center contact. 4kv rated mogul base porcelain socket. Nickel-plated screw shell with center contact.

V2703 Old World

Post top

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.

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 :

36 1/4" (92cm)

Width:

19 1/2" (49cm)

Max. EPA:

2.97 sq. ft.

Max. Weight:

57 lbs

IESNA Classifications:

Semi Cutoff: Refractive Panels

IESNA Classifications:

Cutoff: Cutoff Optics

