

Project: _____

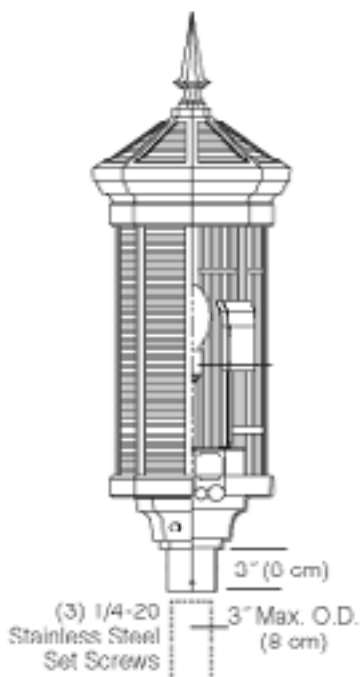
Location: _____

Cat.No: _____

Type: _____

Lamps: _____ Qty: _____

Notes: _____



Ordering Guide

Example: V25 A B4 N D 70S E

Product Code	V25	Citadel	
Finish	A	Black	
	B	White	
	G	Verde	
	H	Bronze	
	J	Green	
Optics	B4	Type IV Refractive Panels	
	B5	Type V Refractive Panels	
	W0	Opal Panels	
Photo Control	N	None	
	B	Button Eye Photo Control	
Socket	D	Medium	
	G	Mogul	
Wattage	70S	70W HPS	
	100S	100W HPS	
	150S	150W HPS	
	70H	70W MH	*1
	100H	100W MH	*1
	150H	150W PMH	
Voltage	E	120V	
	F	208V	
	G	240V	
	H	277V	
	K	347V	

*1 Available with Medium base (D) socket only.

Specifications

HOUSING:

356 HM high-strength, low-copper, proprietary cast aluminum alloy . Easy access to lamp. 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 IV Refractive Panels (Includes internal House Side Shield). Type V Refractive Panels. Optically designed, U.V. stabilized, injection molded, acrylic refractive panels. Symmetric. U.V. stabilized, opal polycarbonate panels.

LAMPING:

MH and HPS Medium base: E17. MH Mogul base: ED28. HPS Mogul base: E23.5.

ELECTRICAL ASSEMBLY:

Ballast assemblies are mounted to an aluminum plate or spinning, which is mounted inside the ballast pod. 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.

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.

V25 Citadel

Post top

Specifications

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 :

41 1/2" (105cm)

Width:

14 1/8" (36cm)

Max. EPA:

1.88 sq. ft.

Max. Weight:

50 lbs

IESNA Classifications:

Non Cutoff: Refractive Panels

IESNA Classifications:

Non Cutoff: Opal Panels

