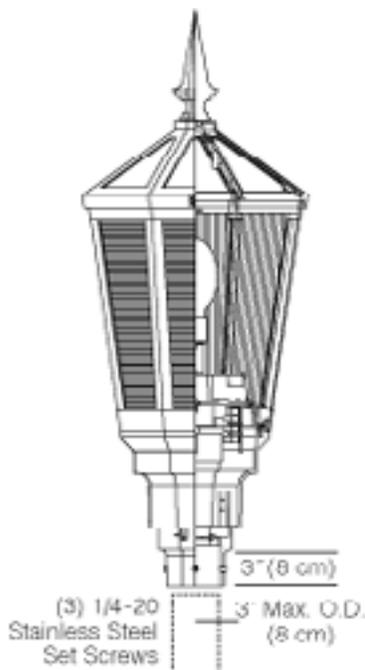


Project: _____
 Location: _____
 Cat.No: _____
 Type: _____
 Lamps: _____ Qty: _____
 Notes: _____



Ordering Guide

Example: V8915 A B4 N D 70S E S

Product Code	V8915	New London Small	
Finish	A B G H J	Black White Verde Bronze Green	
Optics	B4 B5 T3 T5	Type IV Refractive Panels Type V Refractive Panels Type III Cutoff Type V Cutoff	*1 *1
Photo Control	N B R	None Button Eye Photo Control Twist-lock Receptacle	
Socket	D G	Medium Mogul	
Wattage	70S 100S 150S 70H 100H 150H	70W HPS 100W HPS 150W HPS 70W MH 100W MH 150W PMH	*2 *2
Voltage	E F G H K	120V 208V 240V 277V 347V	
Options	S	Spikes	

*1 Cutoff optics available with Medium base (D) socket only.
 *2 Available with Medium base (D) socket only.
 *3 Available with Mogul base (G) socket only.
 *4 Not available in 347V (K).

Specifications

HOUSING:

360 low-copper die-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 or twist-lock receptacle is located in the ballast enclosure for easy access via a removable door. All non-ferrous fasteners prevent corrosion and ensure longer life. Slip Fitter Dimensions: 3" I.D. x 3" deep . Optional cast aluminum spikes available.

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. 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 Mogul base: ED28. HPS Mogul base: E23.5.

V8915 New London

Post top

Specifications

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.

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 :

With Spikes 35 1/2" (91cm)

Width:

With Spikes 15 1/2" (39cm)

Height :

Without Spikes 35 1/2" (91cm)

Width:

Without Spikes 14" (36cm)

Max. EPA:

2.30 sq. ft.

Max. Weight:

43 lbs

IESNA Classifications:

Semi Cutoff: Refractive Panels

IESNA Classifications:

Cutoff: Cutoff Optics

