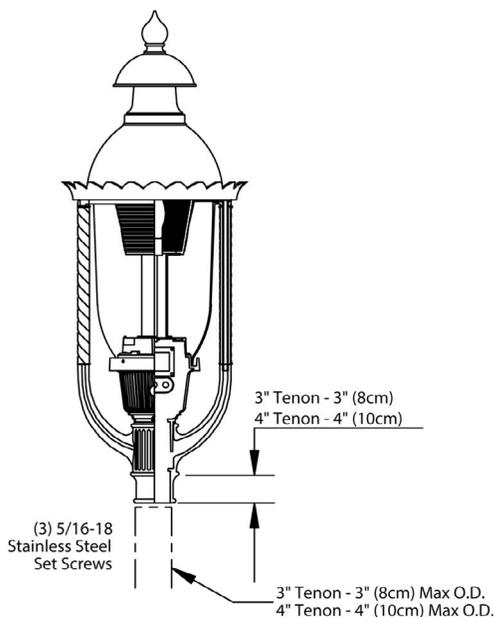


Project: _____
 Location: _____
 Cat.No: _____
 Type: _____
 Lamps: _____ Qty: _____
 Notes: _____



Ordering Guide

Example: V092 A R3 N D 70S E 3

Product Code	V092	Old Boston
Finish	A B G H J	Black White Verde Bronze Green
Optics	R3 R5 T3 T5	Type III Refractor Bowl Type V Refractor Bowl Type III Cutoff Type V Cutoff
Photo Control	N B R	None Button Eye Photo Control Twist-lock Receptacle *1
Socket	D G	Medium Mogul
Wattage	70S 100S 150S 70H 100H 150H	70W HPS 100W HPS 150W HPS 70W MH 100W MH 150W MH *2
Voltage	E F G H K	120V 208V 240V 277V 347V *3
Fixture Mounting	3 4	3" Tenon 4" Tenon

*1 Not available with 250W MH (250H) or 347V (K).

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

*3 Not available with twist-lock receptacle (R).

Specifications

HOUSING:

360 low-copper die-cast aluminum alloy . 356 HM high-strength, low-copper, proprietary cast aluminum alloy . 0.090" thick spun aluminum . Tool-less lamp access. Hinged roof with stainless steel thumb screw. Twistlock ballast assembly with quick disconnects for easy maintenance. 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 or 4" I.D x 4" 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:

U.V. stabilized, injection molded, clear acrylic globe. Type III Refractor Bowl. Type V Refractor Bowl. Heat-resistant, low expansion borosilicate glass refractor bowl. Type III Cutoff. Type V Cutoff. Type III (precision formed, segmented specular aluminum internal cutoff reflector with horizontal lamp mounting). Type V (specular aluminum internal cutoff reflector with horizontal lamp mounting). Decorative frosted glass chimney.

LAMPING:

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

V092 Old Boston

MH/HPS 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 :

48 1/2" (123cm)

Width:

18" (46cm)

Max. EPA:

2.24 sq. ft.

Max. Weight:

33 lbs

IESNA Classifications:

Semi Cutoff: Refractor Bowl

IESNA Classifications:

Cutoff: Cutoff Optics

