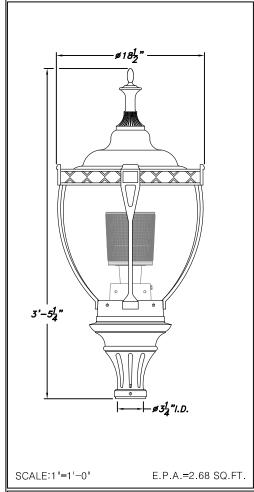
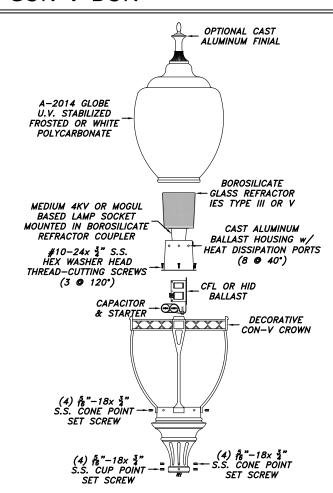
## RESIDENCY SERIES

## RS-CON-V-BOR





FXAMPLE

RS-CON-V-BOR-PSMH-150-208-V-BLK

RS-CON-V-BOR-Series Globe Ballast Wattage Voltage Distribution Color

GLOBE	LIGHT SOURCE	WATTAGE-SOCK MEDIUM MOGU	- 11 )	/OLTAGE	LIGHT DISTRIBUTION	COLOR OF POWDER COAT FINISH	
FROSTED (CLEAR) WHITE (MILKY)	INC CFL HPS PSMH LED	50w 70w 100w 150w 175w	🗖 20	0v   120v 240v 208v 277v 7v   PLEASE SPECIFY	TYPE III	(BLK) BLACK (BRZ) BRONZE (GRN) GREEN	☐ (HG) HAND BRUSHED GREEN☐ (HR) HAND BRUSHED GRAY☐ CUSTOM☐

### LUMINAIRE SPECIFICATION

#### HOUSING

The post top shall be core cast aluminum. Aluminum shall be certified as pure #356 alloy, free of any porosity, foreign materials or cosmetic fillers. Castings shall be uniform wall thickness with no warping or mold shifting. Minimum wall thickness shall be 3/16". Electrical components are mounted in the ballast canister. The ballast canister shall be mounted in the post top with three stainless steel screws. The refractor will be a borosilicate glass refractor designed for either a type III or type V light distribution pattern.

#### ELECTRICAL

All electrical components and materials shall be UL-recognized and wired by a certified UL technician. All Niland ballasts are high power factor rated for -30°C/-20°F starting. Medium and Mogul base sockets are 4 KV rated. The electrical assembly is prewired with quick disconnects for servicing. Fixture shall be UL certified for wet locations.

#### MOUNTING

Fixture shall be mounted to Ø3"O.D.x3"H. tenon with stainless steel allen head set screws (8 @ 90°)

#### RELAMPING

The globe is removed by loosening 4 S.S. Allen Head Screw on fitter around globe.

#### FINISH

Fixture finish shall consist of degreasing, phosphate acid etching with 140°+ deionized water, rinsed, oven dry off and top coated with a thermoset TGIC super polyester powder coat finish designed not to chalk or fade for many years. All Niland Company powders must pass a minimum 3000-hour salt spray test for corrosion resistance.

#### CERTIFICATION

The Fixture shall be UL-Listed for wet location use, and all HID listings.

#### WARRANTY

Fixture shall be warranted to be free of defects for five years. Ballast components shall carry the ballast manufacturers limited warranty of two years.

#### **PHOTOMETRICS**

Complete photometric data for all fixtures is available in IES-formatted 3.5 disks. A certified independent laboratory performs all testing. Call the Niland Company directly for more information.





# **Wiland Company**

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