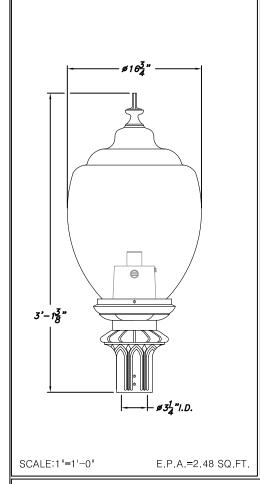
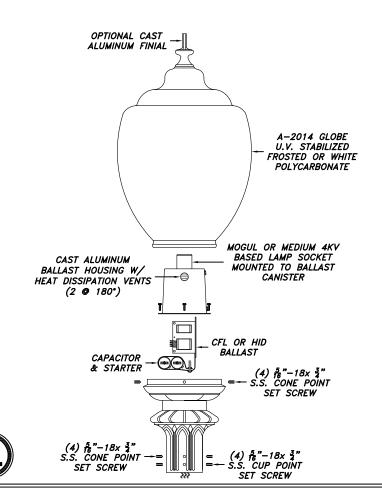
## **CAPITOL SERIES**

CP-2014





**EXAMPLE** 

CP-2014-PSMH-150-208-BLK

CP-2014-\_ - - - - Series Globe Ballast Wattage Voltage Color

FROSTED (CLEAR)	GLOBE	LIGHT SOURCE	WATTAGE-SOCKET MEDIUM MOGUL	VOLTAGE	COLOR OF POWDER COAT FINISH
	(CLEAR)	CFL HPS	70w 250v	208v MULTTAP 120v 240v 240v 208v 277v	☐ (BRZ) BRONZE ☐ (HR) HAND BRUSHED GRAY

### 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 9/16". Electrical components are mounted in the ballast canister. The ballast canister shall be mounted in the post top with three stainless steel screws. A optional refractor will be a upgrade refractor globe or 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 Screws on fitter.

#### EINISH

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 |

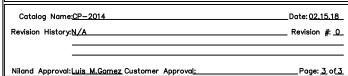
The Fixture shall be UL-Listed for wet location use, and all HID listings.

#### 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.





# **Riland Company**

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