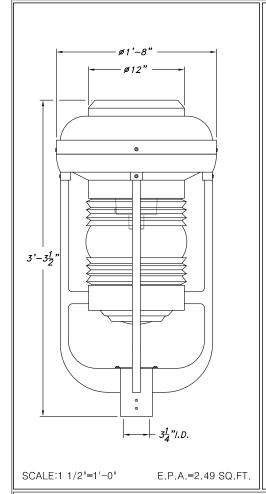
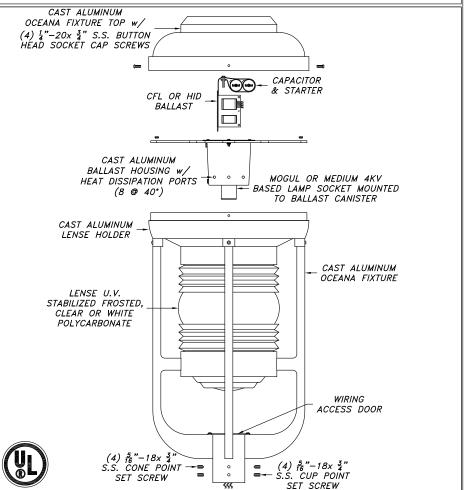
## **OCEANA SERIES**

OC





EXAMPLE

OC-PSMH-150-208-BLK

OC-				_
Series	Ballast	Wattage	Voltage	Color

GLOBE	SOURCE	MEDIUM MOGUL	VOLTAGE	COLOR OF POWDER COAT FINISH
☐ FROSTED	INC CFL	50w 70w	120v MULTI TAP	☐ (BLK) BLACK ☐ (HG) HAND BRUSHED GREEN
☐ CLEAR	☐ HPS	100w 250w	240v   120v 240v 277v	☐ (BRZ) BRONZE ☐ (HR) HAND BRUSHED GRAY
WHITE (MILKY)	□ PSMH □ LED	150w 175w	277v PLEASE SPECIFY VOLTAGE	GRN) GREEN 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 optional refractor will be a borosilicate class refractor designed for either a type III or type V light distribution pattern.

LICHT WATTACE COCKET

#### 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 ⊗3"O.D.x3"H. tenon with stainless steel allen head set screws (8 @ 90°)

#### RELAMPING

The lamp is accessed by loosening the (4)  $\frac{1}{4}$ "-20X  $\frac{3}{4}$ " S.S. Button Head Socket Cap Screw mounted on the luminaire lid.

#### 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.





# **Niland Company**

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