FULL CUT OFF

DARK SKY COMPLIANT:

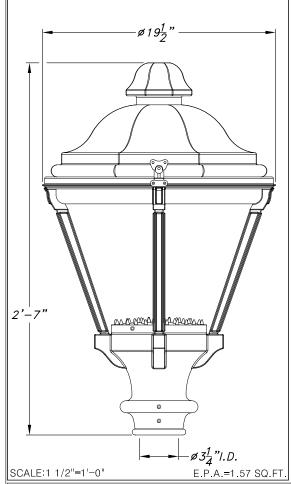
TOP MOUNTED HORIZONTAL

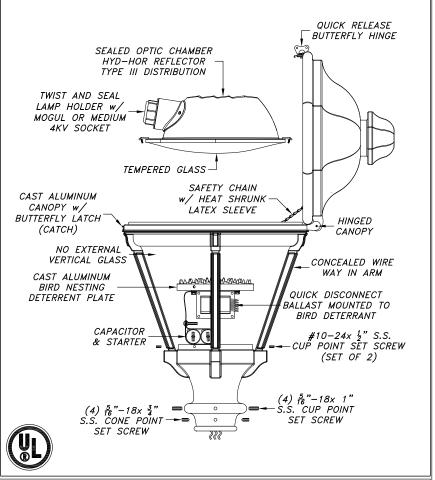
REFLECTOR WITH TYPE III

DISTRIBUTION, TEMPERED GLASS

(NO EXTERNALVERTICAL GLASS

## PEPPERDINE SERIES PU-CON-HYD-HOR





EXAMPLE
PU-CON-HYD-HOR-PSMH-150-208-III-BLK

LIGHT SOURCE	WATTAGE-SOCKET MEDIUM MOGUL		VOLTAGE		LIGHT DISTRIBUTION	COLOR OF POWDER COAT FINISH	
□ INC □ CFL □ HPS □ PSMH □ LED	50w 70w 100w 150w 175w	□ 250w	120v 208v 240v 277v 480v	MULIT TAP 120v 240v 208v 277v PLEASE SPECIFY VOLTAGE	TYPE III	☐ (BLK) BLACK ☐ (HG) HAND BRUSHED GREEN ☐ (BRZ) BRONZE ☐ (HR) HAND BRUSHED GRAY ☐ (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. Hydro-formed horizontal reflector is designed for a Type III light distribution pattern. The reflector shall be mounted in the luminaire with three S.S. Screws.

### 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

To relamp, remove locking Tool Free Butterfly Latch hinge to allow fixture lid to open.

# Catalog Name:PU-CON-HYD-HOR Date: Q2.15.18 Revision History:N/A Revision #: 0 Niland Approval: Luis M.Gomez Customer Approval: Page: 3 of 3

### 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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