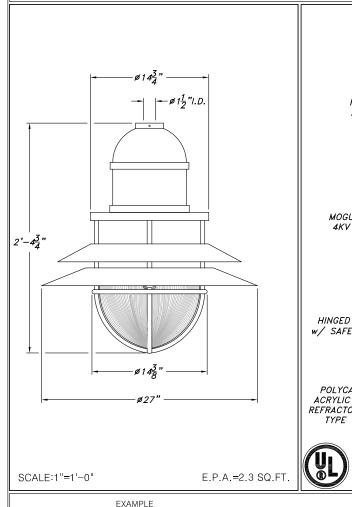
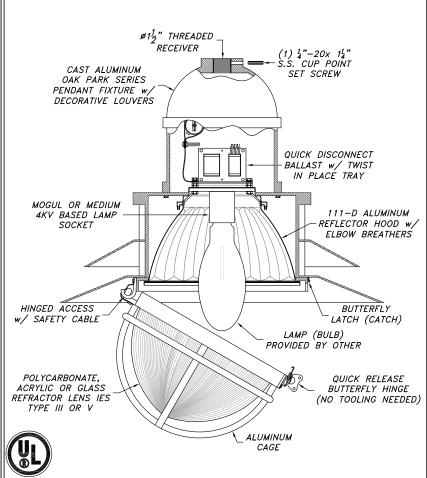
FULL CUT OFF
DARK SKY COMPLIANT:
VERTICALLYTOP MOUNTED
SOCKET WITH TYPE III OR V
DISTRIBUTION, TEMPERED
GLASS

OAK PARK SERIES OP-PEN-V-LEX





EXAMPLE

OP-PEN-V-LEX-PSMH-250-120-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	w	☐ 120v ☐ 208v ☐ 240v ☐ 277v ☐ 480v	MULTITAP 120v 240v 208v 277v PLEASE SPECIFY VOLTAGE	TYPE III	☐ (BLK) BLACK☐ (BRZ) BRONZE☐ (GRN) GREEN	☐ (HG) HAND BRUSHED GREEN☐ (HR) HAND BRUSHED GRAY☐ CUSTOM

LUMINAIRE SPECIFICATION

HOUSING

The pendant mount luminaire 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 owarping or mold shifting. Minimum wall thickness shall be 3/16. Electrical components are mounted onto the aluminum reflector with three stainless steel screws. 111–D aluminum refractor mounts lamp in a vertical position. A optional refractor shall be molded of acrylic, glass or a polycarbonate globe with external refractor designed for either a type Ill 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 the arm $\otimes 2\frac{1}{2}$ O.D. or larger by the thru bolt.

RELAMPING

To relamp, remove locking tool free butterfly latch hinge to allow fixture to open.

Catalog Name: <u>OP—PEN—V—LEX</u>	Date: <u>02.15.18</u>
Revision History:N/A	Revision #: <u>0</u>
Niland Approval: Luis M Gomez Customer Approval:	Page: 4 of 4

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.

<u>WARRANTY</u>

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