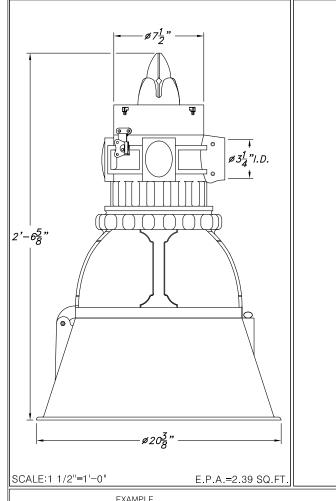
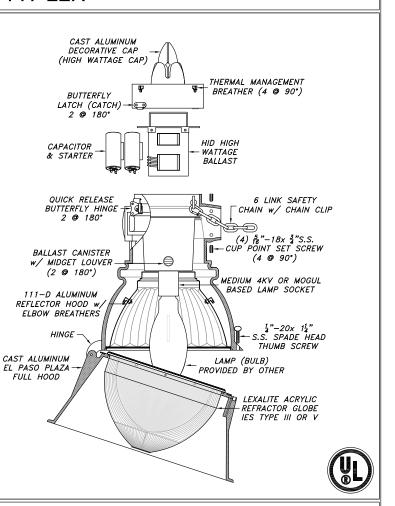
FULL CUT OFF DARK SKY COMPLIANT: VERTICAL REFLECTOR WITH TYPE III OR V DISTRIBUTION, TEMPERED GLOBE

EL PASO PLAZA SERIES

FPP-FH-I FX





EXAMPLE EPP-FH-LEX-PSMH-150-208-III-BLK

Ballast Wattage Voltage Distribution Color

LIGHT SOURCE	WATTAGE-SOCKET MEDIUM MOGUL		VOLTAGE		LIGHT DISTRIBUTION	COLOR OF POWDER COAT FINISH	
INC CFL HPS PSMH LED	100w	250w 3 400w	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

The pendant mount luminarie shall be core cast aluminum. Aluminum shall be ceriffed 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 pendant luminaire with two stainless steel screws. 111–D reflector mounts lamp in a vertical poistion. A optional refractor globe shall be molded of acrylic with external refractors designed for a Type III or V light distribution pattern. The reflector shall be mounted in the luminaire with four 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 a \$27.0.D. arm with stainless steel set screws and thru bolt.

To relamp, loosen S.S. Thumb Screw and lower Hood to access reflector socket.

Catalog Name: <u>EPP-FH-LEX</u>	Date: <u>02.15.18</u>
Revision History:N/A	Revision #: 0
Niland Approval: <u>Luis M.Gomez</u> Customer Approval:	Page: <u>5</u> o <u>f 5</u>

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

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.

