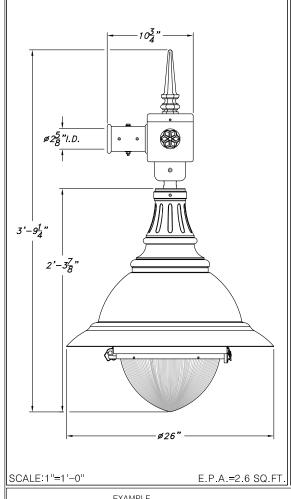
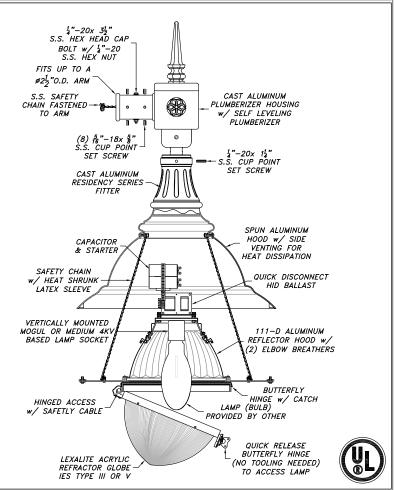
FULL CUT OFF

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

## RESIDENCY SERIES

## RS-BC-26-V-LEX





EXAMPLE

RS-BC-26-V-LEX-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	MULTI 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 pendant mount luminarie 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 onto the aluminum reflector 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 Self Leveling Plumberizer. Plumberizer shall mount to arm with stainless steel set screws and thru bolt.

#### RELAMPING

To relamp, remove locking tool free butterfly latch hinge and lower the Mounting Ring to access reflector socket.

#### <u> FINISH</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 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**

NILAND COMPANY PH: (915) 779-1405 FAX: (915) 779-3618 E-MAIL: INFO@NILANDCO.COM
320 N. Clark El Paso, Tx 79905 PH: 800-648-9013 FAX: 888-779-3065 WEB PAGE: HTTP://www.nilandco.com