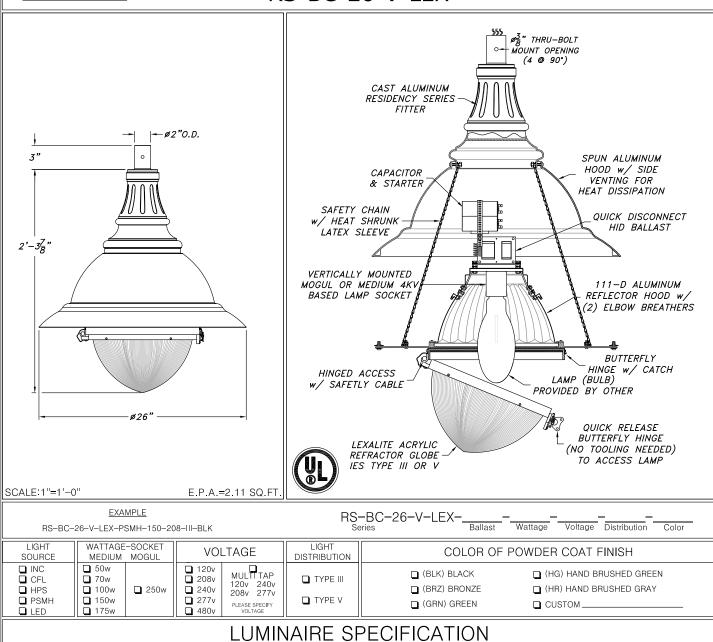
FULL CUT OFF
DARK SKY COMPLIANT:
VERTICAL REFLECTOR WITH
TYPE III OR V DISTRIBUTION,
TEMPERED GLOBE

## RESIDENCY COMMON SERIES

### RS-BC-26-V-LEX



#### 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  $\varnothing 2\frac{1}{2}$  O.D. 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

| Catalog Name: <u>RS-BC-26-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: <u>5</u> of <u>5</u> |

#### 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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