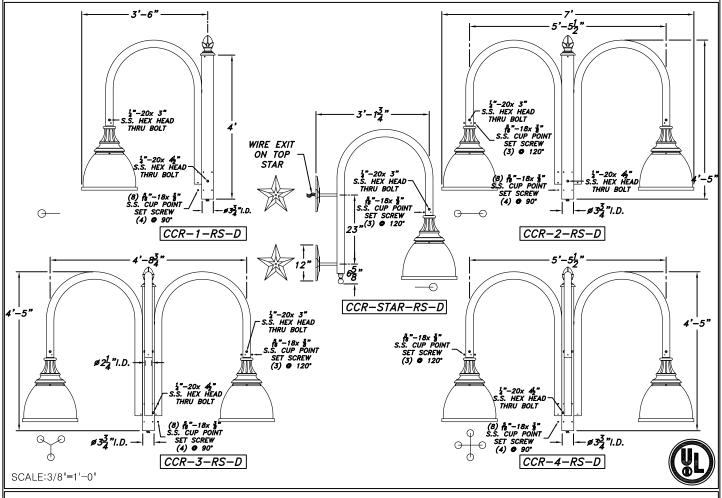
# CRIPPLE CREEK SERIES

# w/ Residency-D Luminaire



**EXAMPLE** 

CCR-SC-1-RS-D-V-FLAT-PSMH-150-208-III-BLK

CCR-Scroll Color

FINIAL	SCROLL	ARMS	ACCESSORIES	COLOR OF POWDER COAT FINISH		
■ ACORN	(SC) SCROLL  NO SCROLL	STAR 1 2 3 4	TWIST LOCK PHOTO CONTROL	☐ (BLK) BLACK ☐ (HG) HAND BRUSHED GREEN		
☐ BALL				☐ (BRZ) BRONZE ☐ (HR) HAND BRUSHED GRAY		
☐ DOME				GRN) GREEN CUSTOM		

# ARM SPECIFICATION

ARM The arm shall be made of extruded and cast aluminum components. 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
All electrical wiring is ran through center shaft and arm and shall be UL-recognized and wired by a certified UL technician. The electrical assembly is prewired with quick disconnects for servicing. Fixture shal be UL certified for wet locations.

## MOUNTING

Arm shall be mounted to  $\emptyset 3$  "O.D.x10"H. tenon with (8)  $\frac{5}{16}$  "-18x  $\frac{5}{8}$ " S.S. Cup Point Set Screws @ 90° and (1)  $\frac{1}{4}$  -20x  $4\frac{1}{2}$  S.S. Hex Head Cap Screw.

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.

<u>CERTIFICATION</u>
The Fixture shall be UL-Listed for wet location use, and all HID listings.

WARRANTY
Niland Company warrants to repair or replace, at our option, any equipment that fails due to defects in material or workmanship within one year from date of shipment. This warranty does not include failures as a result of improper installation, mishandling or misapplication. This guarantee is limited to repair or replacement only and does not include reimbursement for expense of installation, removal of equipment, transportation or any other expenses that may be incurred. Authorization must be obtained from Niland Company in El Paso, Texas before any material is returned.

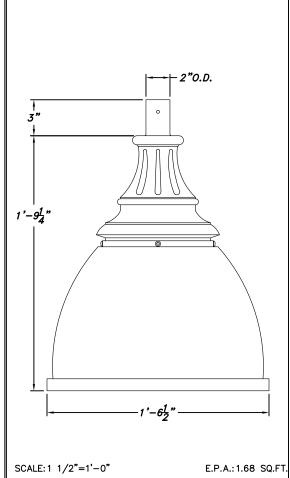
Catalog Name: <u>CCRRS-D</u>	Date: <u>02.15.18</u>	
Revision History:N/A	Revision #: <u>0</u>	
Niland Approval: <u>Luis M.Gomez</u> Customer Approval:	Page: <u>3</u> of 4	

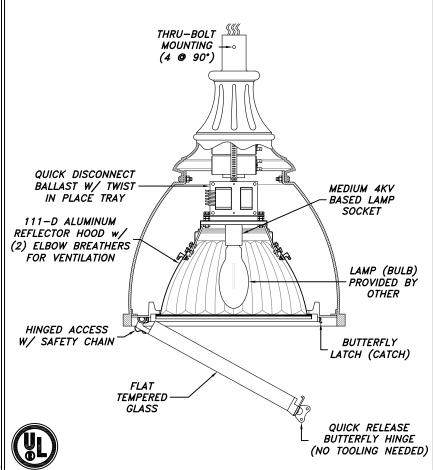


• PH: (915) 779-1405 • FAX: (915) 779-3618 • PH: 800-648-9013 • FAX: 888-779-3065 E-MAIL: INFO@NILANDCO.COM WEB PAGE: HTTP://www.nilond FULL CUT OFF DARK SKY COMPLIANT: REFRACTOR WITH TYPE III OR V DISTRIBUTION

# RESIDENCY SERIES

## RS-D-V-FLAT





**EXAMPLE** RS-D-V-FLAT-PSMH-150-208-V-BLK

RS-D-V-FLAT-Ballast Wattage Refractor Color

BALLAST	WATTAGE	VOLTAGE		REFLECTOR	COLOR OF POWDER COAT FINISH	
□ INC □ CFL □ HPS □ PSMH □ LED	□ 50w □ 150w □ 70w □ 175w □ 100w	120v 208v 240v 277v 480v	MULTI TAP 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

<u>FINISH</u>

## <u>HOUSING</u>

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 no warping or mold shifting. Minimum wall thickness shall be 3/16". Electrical components are mounted in the aluminum base with three stainless steel screws. The reflector shall be a designed for either a type III 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 base sockets are 4 KV rated. The electrical assembly is prewired with quick disconnects for servicing. Fixture shall be UL certified for wet

## MOUNTING

Fixture shall be mounted to the arm 0.0. Or larger and secured by the thru bolt.

## RELAMPING

The bulb is accessed by loosening Quick Release Butterfly Latch on hood.

Niland Company warrants to repair or replace, at our option, any equipment that fails due to defects in material or workmanship within one year from date of shipment. This warranty does not include failures as a result of improper installation, mishandling or misapplication. This guarantee is limited to repair or replacement only and does not include reimbursement for expense of installation, removal of equipment, transportation or any other expenses that may be incurred. Authorization must be obtained from Niland

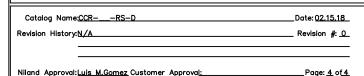
Fixture finish shall consist of degreasing, phosphate acid etching with 140°+ deionized water, rinsed, oven dry

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

## Company in El Paso, Texas before any material is returned. **PHOTOMETRICS**

CERTIFICATION

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 • 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.nilandi

The Fixture shall be UL-Listed for wet location use, and all HID listings.