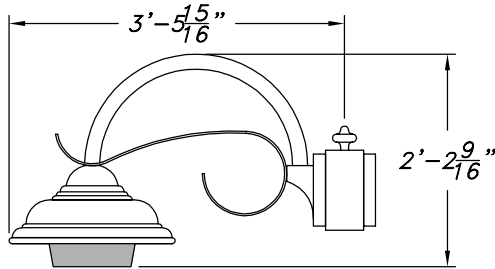
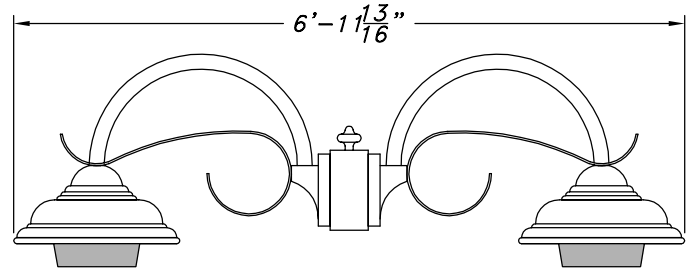


SMALL CRIPPLE CREEK SERIES

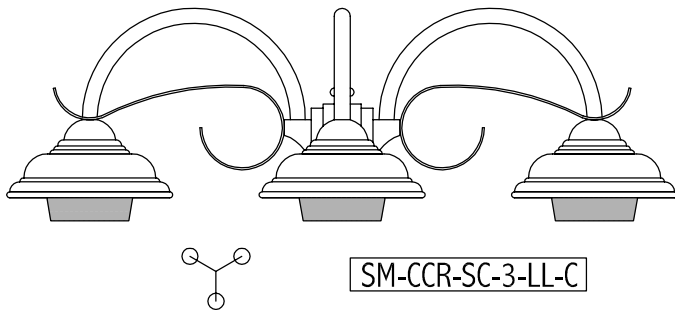
W/ SCROLL & LL-C FIXTURE



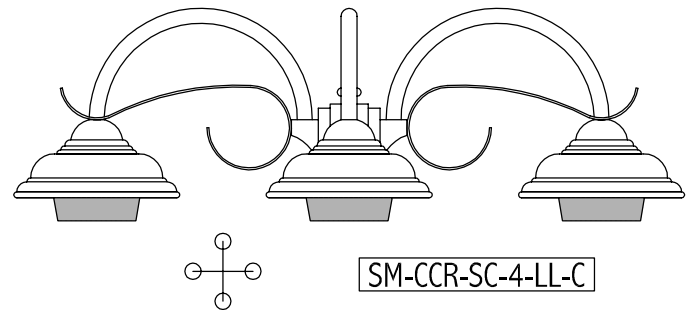
SM-CCR-SC-1-LL-C



SM-CCR-SC-2-LL-C



SM-CCR-SC-3-LL-C



SM-CCR-SC-4-LL-C



SCALE: 1/2" = 1'-0"

SM-CCR-SC-____-LL-C-____-____-____-____-____
Arms Ballast Watts Volts Refractor Color

BALLAST	WATTS	VOLTS	REFRACTOR	COLOR (POWDER COATED)
INC. ☐	50 ☐	120 ☐	TYPE III ☐	(TB) TEXTURED BLACK ☐
HPS. ☐	70 ☐	208 ☐	TYPE V ☐	(TG) TEXTURED FOREST GREEN ☐
MH ☐	100 ☐	240 ☐		(TR) TEXTURED BRONZE ☐
MV ☐	150 ☐	277 ☐		(GB) GLOSS BLACK ☐
	250 ☐	480 ☐		(GG) GLOSS GREEN ☐
				(GR) GLOSS BRONZE ☐
				(VG) HAND BRUSHED VERDI GRIS ☐
				CUSTOM _____ ☐

LUMINAIRE SPECIFICATIONS

HOUSING

The post top 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 to the fitter and ballast canister. The ballast canister shall be mounted in the post top with three stainless steel screws. The optional refractor shall be molded of borosilicate glass or an upgraded globe with external refractor 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 and Mogul base sockets are 5KV 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 tenon with stainless steel allen head set screws (3 @ 120°)

RELAMPING

The fixture is removed by loosening 1 stainless steel nut below insert.

FINISH

Fixture finish shall consist of degreasing, phosphate add 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.

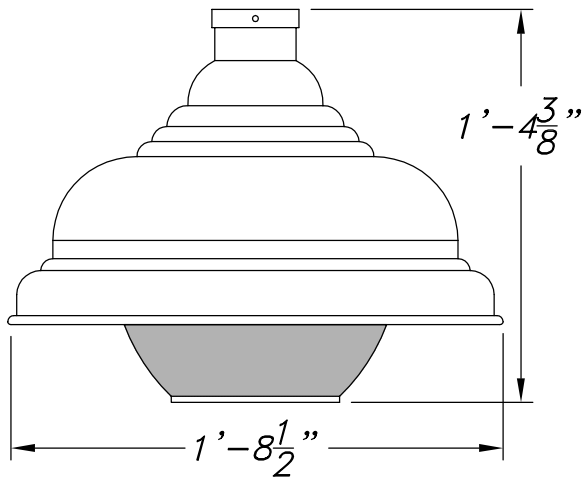


Niland Company

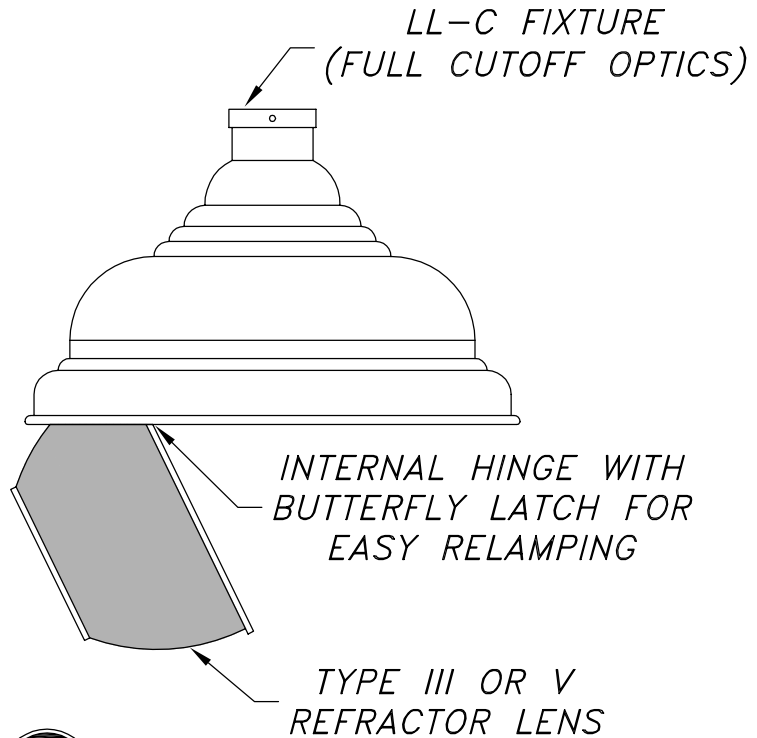
NILAND COMPANY • PH: (915) 779-1405 • FAX: (915) 779-3618 • E-MAIL: INFO@NILANDCO.COM
320 N. Clark El Paso, Tx 79905 • PH: 800-648-9013 • FAX: 888-779-3065 • WEB PAGE: HTTP://www.nilandco.com

LL-C FIXTURE

LL-C FIXTURE FOR CRIPPLE CREEK SERIES



SCALE: 1-1/2" = 1'-0"



SCALE: 1-1/2" = 1'-0"

EXAMPLE
LL-C-MV-150-208-III-TB

LL-C- _____
Ballast Watts Volts Refractor Color

BALLAST	WATTS	VOLTS	REFRACTOR	COLOR (POWDER COATED)
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MH ☐	100 ☐	240 ☐	TYPE V ☐	(TR) TEXTURED BRONZE ☐
MV ☐	150 ☐	277 ☐		(GB) GLOSS BLACK ☐
				(GG) GLOSS GREEN ☐
				(GR) GLOSS BRONZE ☐
				(VG) HAND BRUSHED VERDI GRIS ☐
				CUSTOM _____ ☐

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