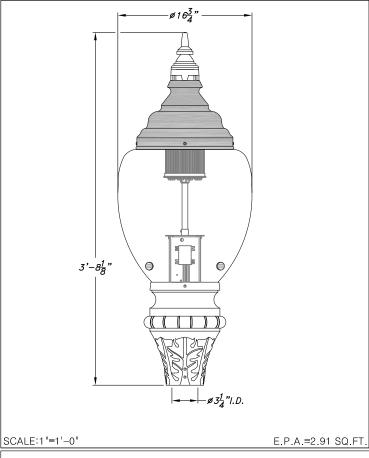
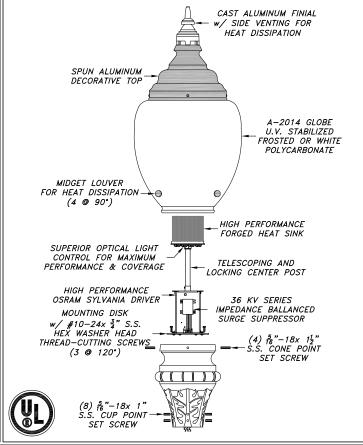
PLAZA LED SERIES PZ-2014-CN-LED-D4

IP66 RATED **COMPONENTS**





EXAMPLE

PZ-2014-CN-LED-5000-60-120/277-III-BLK

GLOBE	KEI VIN	MODEL# = WATTAGE = LUMENS			
GLOBL	KLLVIII	#30=30W	#40=38W	#60=57W	#80=77w
☐ FROSTED	2200	☐ 3372Lmns	☐ 4196Lmns	☐ 6387Lmns	□ 8017Lmns
(CLEAR)	3000	☐ 3853Lmns	☐ 4675Lmns	☐ 6464Lmns	□ 8050Lmns
■ WHITE	4000	☐ 4095Lmns	☐ 4969Lmns	☐ 6870Lmns	□ 8556Lmns
(MILKY)	5000	☐ 4095Lmns	☐ 4969Lmns	☐ 6870Lmns	□ 8556Lmns
		<u> </u>			

CP-	2014-CN	-LED
Series	Globe	Kelvin

LIGHT

Voltage Distribution Color COLOR OF POWDER COAT FINISH DISTRIBUTION

GLOBE	KELVIN	MODEL# = WATTAGE = LUMENS			VOLTAGE	LIGHT		
GLOBE	KELVIII	#30=30W	#40=38W	#60=57W	#80=77w	RANGE-AC	DISTRIBUTION	
☐ FROSTED	2200	☐ 3372Lmns	☐ 4196Lmns	☐ 6387Lmns	□ 8017Lmns		D TVDE !!!	
(CLEAR)	3000	☐ 3853Lmns	☐ 4675Lmns	☐ 6464Lmns	□ 8050Lmns	120/277v	TYPE III	E III '
■ WHITE	4000	☐ 4095Lmns	☐ 4969Lmns	☐ 6870Lmns	☐ 8556Lmns	120/2//	☐ TYPE V	
(MILKY)	5000	☐ 4095Lmns	☐ 4969Lmns	☐ 6870Lmns	□ 8556Lmns		3 1112 v	
				LUMINA	AIRE SI	PECIF	ICATIO	N

	U TYPE III	_ (DLI)
20/277v		(BRZ
	☐ TYPE V	☐ (GRN
	TYPE V	

(BLK) BLACK (HG) HAND BRUSHED GREEN

☐ CUSTOM.

Z) BRONZE N) GREEN

(HR) HAND BRUSHED GRAY

The post top shall be core cast aluminum. Aluminum shall be certified as pure #356 alloy, free of any porosity. The post top shall be core cast auminum. Auminum shall be certified as pure #350 alloy, free of any prostry foreign materials or cosmetic fillers. Castings shall be uniform wall thickness with no warping or mold shifting. Minimum wall thickness shall be 3/16°, LED assembly unit shall be mounted in the post top with four stainless steel screws and a quick disconnect for easy removal. Heat vents at base of finial at top of globe increases thermal management and LED longevity.

LED POWER SUPPLY

All electrical components and materials shall be UL-recognized and wired by a certified UL technician. The electrical assembly is prewired with quick disconnects for servicing. Electrical components rated for 1 amp but only draws 300 milliamps which adds to the units longevity. Input voltage120–277v with 36kV surge suppression. All components are IP66 rated with a 1.0 PF rating. Service life up to 100,000 hours life at -40°C to +40°C Ambient, Operating Temperature. <20% Total Harmonic Distortion

LED CIRCUIT BOARD

LED's are available in 2200, 3000, 4000 & 5000 Kelvin with a Type III or Type V light distribution. Instant On/Off soft start. PF rating of 92% Solid State panel.

MOUNTING

Fixture shall be mounted to Ø3"O.D.x3"H. tenon with stainless steel allen head set screws (8 @ 90°)

Catalog Name: <u>PZ-2014-CN-LED-D4</u>	Date: <u>03.22.19</u>
Revision History:N/A	Revision #: <u>0</u>
Niland Approval: Luis M Gomez Customer Approval:	Page: 3 of 3

VOLTAGE

The fixture shall be UL Certified for wet location use. LED unit is DLC Listed with IP66 Components. Designed to UL 1598 & UL 1449 3rd Edition. UL Driver is installed. Complies with IEEE C62.41 and FCC Part 15 Class A.

FINISH-AAMA-2604-5

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

WARRANTY

Quick 60+ month warranty on LED module and electronic driver. Please contact manufacturer for more details.

PHOTOMETRICS

Complete photometric data for all fixtures is available in IES-formatted. A certified independent laboratory performs all testing. Call the Niland Company directly for more information.





QUICK 60+ Warranty On Parts

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