Project Name: Fixture Type Quantity: 12 Customer: Specifications Electrical: Material: A lightning surge protective device is standard (20KA³ Max/10KA² Nominal). Approximately 12° of pull wire extends from luminaire. All luminaires are prewired with 0-10V dimming leads. Post Arms and Wall Mounts Durable A356 cast aluminum and aluminum sheet metal. Hardware is stainless steel or zinc-plated steel. Lens: Multiple choices of lens or no lens. are also prewired with line voltage & dimming leads. Fixture Mounting: Post Mount: Post Cap with set screws. Pendant Mount: Finish: 27 3/8' A polyester powder coat high quality finish. Marine Hangs from tenon with Dual Clevis Pins. grade finish is available Drivers Certifications: UL Listed for outdoor, wet location. LED is IP66. Universal Voltage 120-277V is standard. 0-10V dimming is standard. (Refer to Driver Specification Modifications: section for other specifications.) Consult factory for custom or modified designs. Dark Sky Friendly: To maintain dark sky friendly compatibility: ≤ 3000K **Buy American:** This product is assembled in the USA and meets & no lens. the Buy America(n) government procurement requirements under FAR, DFARS, and DOT regulations. Click here for additional information. Catalog Logic CPS46W18 T5 40K - PC -CL PA5651 LA902 1 - 72 EPA: 1.10 **LA902 LED** Weight: 24 lbs. Luminaire Fixture Lens Light Source Optics CCT Accessories Mounting Finish & Wattage Series Orientation Source Catalog Number 1 2 3 4 5 6 7 8 LA902 1 **FIXTURE ORIENTATION** 5 **CCT (COLOR TEMPERATURE)** MOUNTING SOURCE Post Mount Wall Mount 1 (Post) 27K (2700K) Post Mount Options Arms S3 (Slips over Ø3 3 (Pendant) 30K (3000K) PA3111 WM4511 pole or tenon) S4 (Slips over Ø4" pole or tenon) S5 (Slips over Ø5" PA3113 WM4513 35K (3500K) PA5151 WM5133 LENS 40K (4000K) pole or tenon) TN3 (Mounts to Ø3" pole with Ø2-3/8" x 4" tenon) TN4 (Mounts to Ø4" pole 2 PA5153 WM5161 *Consult Factory for 5000K NL (No Lens) PA5411 WM5163 with Ø2-3/8" x 4" tenon) TN5 (Mounts to Ø5" pole CL (Clear Polycarbonate) PA5413 WM5601 ACCESSORIES with Ø2-3/8" x 4" tenon) OM (Other Mounting, 6 FR (Frosted Polycarbonate) PA8521 WM5603 Please Specify) PR (Prismatic Polycarbonate) CHC (Clear Glass Chimney) All Poles All Post Mounts All Wall Mounts SE (Seeded Acrylic) CHF (Frosted Glass Chimney) **Column Mount** WH (White Opal Polycarbonate) HSS90 (90° House Side Shield) CM Column Mount HSS120 (120° House Side Shield) See last page for popular mounting sizes/styles. *EMG-LED10 (10W LED Emergency Driver, See Below For 3 **LIGHT SOURCE & WATTAGES** Compatibility) FINISHES HLMSPC-06 (On/Off Motion Sensor/Photocell, High/Low **TIR Performance Platform** 8 *Premium and Marine Grade field-configurable; 15' - 30' Sensor Mounting Height) inish have additional charges Standard Marine Standard Standard Marine Standard CPS30W18 (30W TIR Performance Platform) HLMSPC-10 (On/Off Motion Sensor/Photocell, High/Low field-configurable; 8' - 15' Sensor Mounting Height) Colors Grade Grade³ Colors Grade Grade^{*} CPS39W18 (39W TIR Performance Platform, CA Title 24) 10M 53 53M Aspen Green 10 Copper Clay PC (Button Photo Cell) Cantaloupe 11 11M Silver 56 56M CPS46W18 (46W TIR Performance Platform) Lilac 12 12M Black Verde 61 61M TLPC (ANSI C136.41 Twist Lock Photocell, includes Puttv 13 13M Painted Chrome 70 70M receptacle and 120-277V photo cell) Raw Unfinished 40 NA Painted Copper 71M 71 TL5 (ANSI C136.41 5-Pin Twist Lock Receptacle only) OPTICS 4 41M Textured Black Black 41 72 72M TL7 (ANSI C136.41 7-Pin Twist Lock Receptacle only) Forest Green 42 42M Matte Black 73 73M T2 (Type II) Textured AD (AstroDIM[™] - Night-time dimming, consult factory) Bright Red 43 43M Architectural Bronze 76 76M T3 (Type III) FAID (Field Adjustable Internal Dimmer) White 44 44M Textured White 77 77M T4 (Type IV) *Most Emergency Drivers are remote mount only (consult Bright Blue 45 45M Textured Silve 78 78M PREMIUM FINISH T5 (Type V) factory). 10W & 30W Emergency Drivers are not compatible with all LED Light Source and Wattages. For percent Premiu Grade larine Sunny Yellow 46 46M Grade lumens in emergency mode, see Technical Section Aqua Green 47 47M Textured Desert 80 80M

Specifications LA902

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1-800-548-3227 ANPlighting.com

82

83

96

82M

83M

96M

Galvanized

Navy

Architectural

Bronze Patina Verde

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49

50

51

52

in **Ø**

NA

50M

51M

52M Consult Factory for additional paint charges and availability.

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Graystone

Oil Rubbed

Bronze

Carbon Graphite

Specifications LA902

Quantity:

Project Name:

Fixture Type:

Customer:

PERFORMANCE TABLE - TIR PLATFORM - NO LENS - DELIVERED LUMENS

				2700K					3000K				:	3500K					4000K			
LED CATALOG	WATTS	DISTRIBUTION	DELIVERED LUMENS	lm/W	в	U	G	DELIVERED LUMENS	lm/W	в	U	G	DELIVERED LUMENS	lm/W	в	U	G	DELIVERED LUMENS	lm/W	в	U	G
		TYPE II	2170	72	1	0	1	2341	78	1	0	1	2356	79	1	0	1	2434	81	1	0	1
CPS30W18	30W	TYPE III	2145	71	1	0	1	2313	77	1	0	1	2328	78	1	0	1	2405	80	1	0	1
CF330W10	3044	TYPE IV	2168	72	1	0	1	2338	78	1	0	1	2353	78	1	0	1	2431	81	1	0	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1
		TYPE V	2081	69	1	0	0	2245	75	1	0	0	2260	75	1	0	0	2334	78	1	0	0
		TYPE II	2821	72	1	0	1	3043	78	1	0	1	3063	79	1	0	1	3164	81	1	0	0 1 0 1
CPS39W18	39W	TYPE III	2788	71	1	0	1	3007	77	1	0	1	3027	78	1	0	1	3127	80	1	0	1
		TYPE IV	2818	72	1	0	1	3039	78	1	0	1	3059	78	1	0	1	3160	81	1	0	1
		TYPE V	2706	69	2	0	0	2919	75	2	0	0	2938	75	2	0	0	3035	78	2	0	0
		TYPE II	3328	72	1	0	1	3589	78	1	0	1	3613	79	1	0	1	3732	81	1	0	1
CDC403449	46W	TYPE III	3288	71	1	0	1	3547	77	1	0	1	3570	78	1	0	1	3688	80	1	0	1
CPS46W18	4077	TYPE IV	3324	72	1	0	1	3585	78	1	0	1	3608	78	1	0	1	3727	81	1	0	1
		TYPE V	3192	69	2	0	0	3442	75	2	0	1	3465	75	2	0	1	3579	78	2	0	1

TIR PERFORMANCE PLATFORM SPECIFICATION

- · Performance, Ceramic-cooling technology
- · Distributions: Type II, III, IV, V
- CCT: 2700K, 3000K, 3500K, 4000K
- Life: L70 >50,000 hours
- Ingress Protection: IP66
- Certification: ETL
- CRI: >80, 3 SDCM

- DRIVER SPECIFICATION
- Universal Input 120-277V0-10V Dimming to 10%
- Power Factor @ Full Load >95%
- THD @ Full Load <10%
- Constant Current Output 50/60Hz
- Operating Temperature: -40°C Minimum
- Ingress Protection: IP66
- · Certifications: UL Recognized, CSA, RoHS

FINISHES

• A polyester powder coat high quality finish is electro-statically applied and baked at 430° for exceptional durability and color retention. Products undergo an intensive five-step cleansing and pretreatment process for maximum paint adhesion. 5-year warranty for aluminum products. 2-year warranty for steel products.

Marine grade finish provides superior salt, humidity and UV protection. This coating withstands up to 3,000 hours of continuous salt spray and is available in either a textured or gloss surface. 5-year warranty for aluminum products. 2-year warranty for steel products.

WARRANTY

See www.ANPlighting.com for complete fixture warranty.

LED warranty information

· 5 year limited warranty*

• *Limited Warranty: A typical year is defined as 4,380 hours of operation.



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Specifications LA902



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CM / 5 3/4" SQ x 3 1/2" H

Specifications LA902

Project Name:

Fixture Type: Customer: Quantity:

	FINISHES COLORS																											
	STANDARD															PREMIUM												
WHITE	TEXTURED WHITE	SILVER	PAINTED CHROME	PAINTED GALVANIZED	Ρυττγ	TEXTURED SILVER	TEXTURED BLACK	MATTE BLACK	BACK	BLACK VERDE	PATINA VERDE	FOREST GREEN	AQUA GREEN	ASPEN GREEN	BRIGHT BLUE	NAVY	SUNNY YELLOW	CANTALOUPE	LILAC	BRIGHT RED	PAINTED COPPER	COPPER CLAY	ARCHITECTURAL BRONZE	TEXTURED ARCHITECTURAL BRONZE	TEXTURED DESERT	GRAYSTONE	OIL RUBBED BRONZE	CARBON GRAPHITE

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