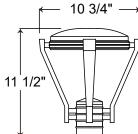


**LA220 LED** 



EPA: 0.27



Fixture Mountina:

Durable A356 cast aluminum and aluminum sheet

Universal Voltage 120-277V is standard. 0-10V

dimming is standard. (Refer to Driver Specification section for other specifications.)

Dark Sky Friendly: To maintain dark sky friendly compatibility: ≤ 3000K

A lightning surge protective device is standard (20KA<sup>3</sup> Max/10KA<sup>2</sup> Nominal). Approximately 12" of pull wire extends from luminaire. All luminaires are prewired with 0-10V dimming leads. Post Arms and Wall Mounts are also prewired with line voltage & dimming leads.

1

Catalog Logic

LA220

Post Mount: Post Cap with set screws.

metal. Hardware is stainless steel or zinc-plated steel.

Material:

Drivers

Electrical:

Project Name:

Fixture Type

Customer:

AM10W

Quantity:

Finish:

### A polyester powder coat high quality finish. Marine grade finish is available.

#### Certifications:

UL Listed for outdoor, wet location. LED is IP66. Modifications:

#### Consult factory for custom or modified designs.

T5 40K - PC -

**Buv American:** 

This product is assembled in the USA and meets the Buy America(n) government procurement requirements under FAR, DFARS, and DOT regulations. Click here for additional information.

PA5651

Source

- 72

Mounting Finish

8

Weight: 8 lbs. Luminaire Fixture Light Source Optics CCT Accessories Series Orientation & Wattage Catalog Number 1 2 3 4 5 6 7 LA220 1 **FIXTURE ORIENTATION** 5 ACCESSORIES 1 (Post) HSS90 (90° House Side Shield) HSS120 (120° House Side Shield) \*EMG-LED10 (10W LED Emergency Driver, See Below For **LIGHT SOURCE & WATTAGES** 2 Compatibility) \*EMG-LED20 (20W LED Emergency Driver, See Below For ANP Module R Compatibility) AM20W (20W ANP Module COB) HLMSPC-06 (On/Off Motion Sensor/Photocell, High/Low field-configurable; 15' - 30' Sensor Mounting Height) AM30W (30W ANP Module COB) HLMSPC-10 (On/Off Motion Sensor/Photocell, High/Low AM30W (30W ANP Module COB) field-configurable; 8' - 15' Sensor Mounting Height PC (Button Photo Cell) TLPC (ANSI C136.41 Twist Lock Photocell, includes 3 OPTICS receptacle and 120-277V photo cell) T5 (Type V) TL5 (ANSI C136.41 5-Pin Twist Lock Receptacle only) TL7 (ANSI C136.41 7-Pin Twist Lock Receptacle only) FAID (Field Adjustable Internal Dimmer) 4 **CCT (COLOR TEMPERATURE)** \*Most Emergency Drivers are remote mount only (consult 27K (2700K) factory). 10W & 30W Emergency Drivers are not compatible with all LED Light Source and Wattages. For percent 30K (3000K) lumens in emergency mode, see Technical Se 35K (3500K) 40K (4000K) MOUNTING SOURCE 6 \*Consult Factory for 5000K Post Mount Wall Mount **Post Mount Options** Arms Arms S3 (Slips over Ø3' WM4511 PA3111 pole or tenon) S4 (Slips over Ø4" pole or tenon) S5 (Slips over Ø5" PA3113 WM4513 PA5151 WM5133 pole or tenon) TN3 (Mounts to Ø3" pole with Ø2-3/8" x 4" tenon) PA5153 WM5161 Mith Ø2-3/8 x 4 tenon) TN4 (Mounts to Ø4" pole with Ø2-3/8" x 4" tenon) TN5 (Mounts to Ø5" pole with Ø2-3/8" x 4" tenon) OM (Other Mounting, Please Specify)

7 <b>FINISHES</b> *Premium and Marine Grade Finish have additional charges							
Standard Colors	Standard Grade	Marine Grade*	Standard Colors	Standard Grade	Marine Grade*		
Aspen Green	10	10M	Copper Clay	53	53M		
Cantaloupe	11	11M	Silver	56	56M		
Lilac	12	12M	Black Verde	61	61M		
Putty	13	13M	Painted Chrome	70	70M		
Raw Unfinished	40	NA	Painted Copper	71	71M		
Black	41	41M	Textured Black	72	72M		
Forest Green	42	42M	Matte Black	73	73M		
Bright Red	43	43M	Textured Architectural Bronze	76	76M		
White	44	44M	Textured White	77	77M		
Bright Blue	45	45M	Textured Silver	78	78M		
Sunny Yellow	46	46M	PREMIUM FINISH	Premium Grade*	Marine Grade*		
Aqua Green	47	47M	Textured Desert	80	80M		
Galvanized	49	NA	Graystone	82	82M		
Navy	50	50M	Oil Rubbed Bronze	83	83M		
Architectural Bronze	51	51M	Carbon Graphite	96	96M		
Patina Verde	52	52M					
Consult Fa	ctory for a	dditional	l paint charges a	nd availab	oility.		

See last page for popular mounting sizes/styles.

PA5411

PA5413

PA8521

All Post Mounts

Column Mount CM Column Mount WM5163

WM5601

WM5603

All Wall Mounts

2023 ANP Lighting<sup>™</sup>. Spec sheets are for general purposes only. Not all options are compatible – consult factory. Due to product improvements, ANP reserves the right to make minor changes which do not effect the product's overall performance or appearance.

All Poles

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# Specifications LA220

### Project Name:

Fixture Type:

Quantity:

PERFORMANCE TABLE - ANP MODULE - INITIAL LUMENS																						
		2700K			3000K				3500K				4000K									
LED CATALOG	WATTS	DISTRIBUTION	INITIAL LUMENS	lm/W	в	U	G	INITIAL LUMENS	lm/W	в	U	G	INITIAL LUMENS	lm/W	в	U	G	INITIAL LUMENS	lm/W	в	U	G
AM10W	10W	TYPE V	847	85	1	0	0	888	89	1	0	0	899	90	1	0	0	910	91	1	0	0
AM20W	20W	TYPE V	1694	85	1	0	0	1777	89	1	0	0	1799	90	1	0	0	1820	91	1	0	0
AM30W	30W	TYPE V	2541	85	1	0	0	2665	89	1	0	0	2698	90	1	0	0	2730	91	1	0	0

MODULE SPECIFICATION	DRIVER SPECIFICATION							
Citizen CLU03Q COB LED	Universal Input: 120-277V							
Typical Efficacy 90 lm/W	Dimming: 0-10V, TRIAC, ELV (Dims to 1%)							
• CCT: 2700K, 3000K, 3500K, 4000K	Power Factor @ Full Load >90%							
• CRI: >90	• THD @ Full Load <20%							
• 2-Step Ellipse	Constant Current Output 50/60Hz							
Ingress Protection: IP66	Operating Temperature: -30°C Minimum							
Certifications: UL Recognized, RoHS, ENEC	Lifetime: >50,000 hours							
	Ingress Protection: IP66							
	Certifications: UL Recognized, CE							

#### 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.
- 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 <u>www.ANPlighting.com</u> for complete fixture warranty.

LED warranty information

· 5 year limited warranty\*

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

### ACCESSORIES



HSS90 & HSS120



TL5 & TL7



EMG-LED10, 20



FAID



HLMSPC-06 & HLMSPC-10



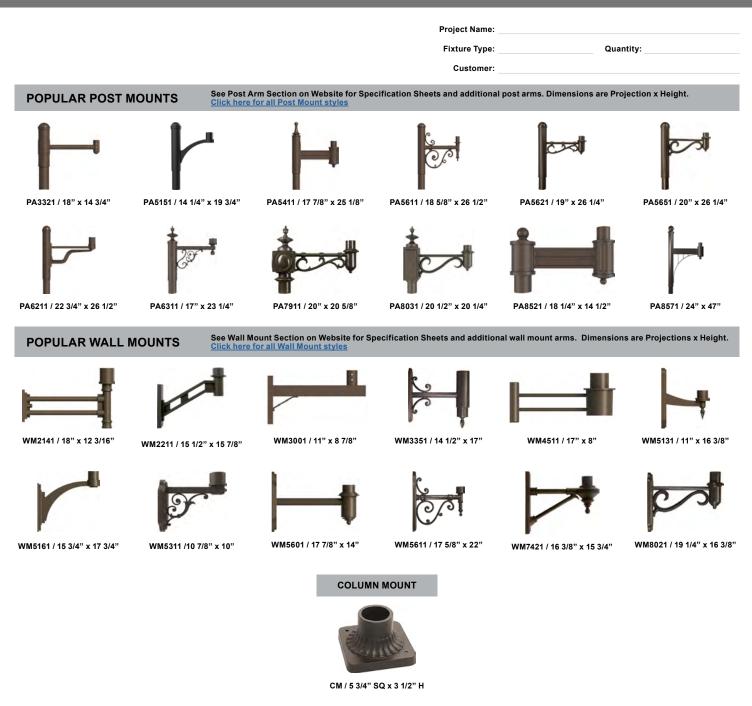
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# Specifications LA220





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1-800-548-3227 ANPlighting.com

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