ANPLighting

Project Name: Fixture Type Quantity: Customer: Specifications 21 3/4" Material: Electrical: 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. A8301 Fixture Mounting: Post Mount: Post Cap with set screws. Pendant Mount: Finish: A polyester powder coat high quality finish. Marine Hangs from tenon with Dual Clevis Pins. grade finish is available. 12' 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: Buy American: To maintain dark sky friendly compatibility: ≤ 3000K This product is assembled in the USA and meets & no lens. the Buy America(n) government procurement requirements under FAR, DFARS, and DOT A8303 regulations. Click here for additional information. Catalog Logic D 40K - PC -LA830 CL AM20W PA5651 EPA: 0.67 1 - 72 **LA830 LED** Weight: 7 lbs. Luminaire Fixture Lens Light Source Optics CCT Accessories Mounting Finish Series Orientation & Wattage Source Catalog Number 1 2 3 4 5 6 7 8 LA830 **FIXTURE ORIENTATION** 6 ACCESSORIES MOUNTING SOURCE 1 7 Wall Mount Post Mount 1 (Post) CHC (Clear Glass Chimney) Post Mount Options Arms S3 (Slips over Ø3" 3 (Pendant) CHF (Frosted Glass Chimney) PA3111 WM4511 pole or tenon) S4 (Slips over Ø4" pole or tenon) S5 (Slips over Ø5" PA3113 WM4513 HSS90 (90° House Side Shield) PA5151 WM5133 LENS HSS120 (120° House Side Shield) pole or tenon) TN3 (Mounts to Ø3" pole with Ø2-3/8" x 4" tenon) TN4 (Mounts to Ø4" pole 2 *EMG-LED10 (10W LED Emergency Driver, See Below For PA5153 WM5161 NL (No Lens) Compatibility) PA5411 WM5163 with Ø2-3/8" x 4" tenon) TN5 (Mounts to Ø5" pole *EMG-LED20 (20W LED Emergency Driver, See Below For CL (Clear Polycarbonate) Compatibility) PA5413 WM5601 with Ø2-3/8" x 4" tenon) OM (Other Mounting, FR (Frosted Polycarbonate) HLMSPC-06 (On/Off Motion Sensor/Photocell, High/Low field-configurable; 15' - 30' Sensor Mounting Height) PA8521 WM5603 Please Specify) PR (Prismatic Polycarbonate) HLMSPC-10 (On/Off Motion Sensor/Photocell, High/Low All Poles All Post Mounts All Wall Mounts SE (Seeded Acrylic) field-configurable; 8' - 15' Sensor Mounting Height) **Column Mount** WH (White Opal Polycarbonate) PC (Button Photo Cell) CM Column Mount **TLPC** (ANSI C136.41 Twist Lock Photocell, includes receptacle and 120-277V photo cell) **Rigid Stem Mount** Pendant Chain Mount 4ST36 (36" Rigid Stem, 4 PEND-CH3 (36" Chain/4 5/8' 3 **LIGHT SOURCE & WATTAGES** TL5 (ANSI C136.41 5-Pin Twist Lock Receptacle only)

ANP Module

AM10W (10W ANP Module COB) AM20W (20W ANP Module COB) AM30W (30W ANP Module COB)

OPTICS

D (Type V : Frosted Acrylic Dome)

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5	CCT (COLOR TEMPERATURE)						
27	K (2700K)						
30	K (3000K)						
35	K (3500K)						
40	К (4000К)						
*Consult Factory for 5000K							

TL7 (ANSI C136.41 7-Pin Twist Lock Receptacle only) FAID (Field Adjustable Internal Dimmer)

*Most Emergency Drivers are remote mount only (consult factory). 10W & 30W Emergency Drivers are not compatible with all LED Light Source and Wattages. For percent lumens in emergency mode, see Technical Section

8	Premium and Marine Grade Finish have additional charges											
	andard olors	Standard Grade	Marine Grade*	Standard Colors	Standard Grade	Marine Grade*						
Aspe	en Green	10	10M	Copper Clay	53	53M						
Car	ntaloupe	11	11M	Silver	56	56M						
	Lilac	12	12M	Black Verde	61	61M						
	Putty	13	13M	Painted Chrome	70	70M						
Raw I	Jnfinished	40	NA	Painted Copper	71	71M						
E	Black	41	41M	Textured Black	72	72M						
Fore	st Green	42	42M	Matte Black	73	73M						
Brig	ght Red	43	43M	Textured Architectural Bronze	76	76M						
١	White	44	44M	Textured White	77	77M						
Brig	ght Blue	45	45M	Textured Silver	78	78M						
Suni	ny Yellow	46	46M	PREMIUM FINISH	Premium Grade*	Marine Grade*						
Aqu	a Green	47	47M	Textured Desert	80	80M						
Gal	vanized	49	NA	Graystone	82	82M						
	Navy	50	50M	Oil Rubbed Bronze	83	83M						
	nitectural ronze	51	51M	Carbon Graphite	96	96M						
Pati	na Verde	52	52M									

See last page for popular mounting sizes/styles.

OD Canopy) Other lengths available, consult factory.

Consult Factory for additional paint charges and availability.

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2025 ANP Lighting[™]. 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.



OD Canopy) Other lengths available, consult factory.

Specifications LA830

1-800-548-3227

02252025

Specifications LA830

Project Name:

Fixture Type: Customer: Quantity:

	PERFORMANCE TABLE - ANP MODULE - INITIAL LUMENS																					
	2700К 3000К			3500K					4000K													
LED CATALOG	WATTS	DISTRIBUTION	INITIAL LUMENS	lm/W	в	υ	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
CREE XLAMP™ CMU	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%
3-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. 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.



CHC & CHF

TLPC



HSS90 & HSS120







ACCESSORIES

EMG-LED10, 20



FAID



HLMSPC-06 & HLMSPC-10

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Specifications LA830



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