Made in USA | **FAMILY-OWNED BUSINESS** | c(UL)us | **BAA**

Specifications

Project Name: _____
Fixture Type: _____ **Quantity:** _____
Customer: _____

Material:
Durable A356 cast aluminum and aluminum sheet metal. Hardware is stainless steel or zinc-plated steel.

Lens:
Multiple choices of lens or no lens.

Fixture Mounting:
Post Mount: Post Cap with set screws. Pendant Mount: Hangs from tenon with Dual Clevis Pins.

Drivers:
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 & no lens.

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 are also prewired with line voltage & dimming leads.

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

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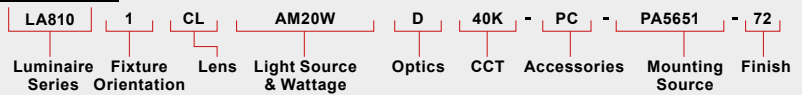UL Listed for outdoor, wet location. LED is IP66.

Modifications:
Consult factory for custom or modified designs.

Buy 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.

26" | 11 1/2" | LA8101

23" | 11 1/2" | LA8103

LA810 LED

EPA: 0.84
Weight: 13.8 lbs.

Catalog Logic

LA810	1	CL	AM20W	D	40K	- PC	- PA5651	- 72
Luminaire Series	Fixture Orientation	Lens	Light Source & Wattage	Optics	CCT	Accessories	Mounting Source	Finish

Catalog Number

LA810	①_	②_	③_	④_	⑤_	⑥ —	⑦ —	⑧ —

1 FIXTURE ORIENTATION

1 (Post)
3 (Pendant)

2 LENS

NL (No Lens)
CL (Clear Polycarbonate)
FR (Frosted Polycarbonate)
PR (Prismatic Polycarbonate)
SE (Seeded Acrylic)
WH (White Opal Polycarbonate)

3 LIGHT SOURCE & WATTAGES

ANP Module

AM10W (10W ANP Module COB)
AM20W (20W ANP Module COB)
AM30W (30W ANP Module COB)
AM40W (40W ANP Module COB)

4 OPTICS

D (Type V : Frosted Acrylic Dome)

5 CCT (COLOR TEMPERATURE)

27K (2700K)
30K (3000K)
35K (3500K)
40K (4000K)
*Consult Factory for 5000K

6 ACCESSORIES

CHC (Clear Glass Chimney)

CHF (Frosted Glass Chimney)

HSS90 (90° House Side Shield)

HSS120 (120° House Side Shield)

*EMG-LED10 (10W LED Emergency Driver, See Below For Compatibility)

*EMG-LED20 (20W LED Emergency Driver, See Below For Compatibility)

HLMSPC-06 (On/Off Motion Sensor/Photocell, High/Low field-configurable; 15' - 30' Sensor Mounting Height)

HLMSPC-10 (On/Off Motion Sensor/Photocell, High/Low field-configurable; 8' - 15' Sensor Mounting Height)

PC (Button Photo Cell)

TLPC (ANSI C136.41 Twist Lock Photocell, includes receptacle and 120-277V photo cell)

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)

*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

7 MOUNTING SOURCE

Post Mount Options	Post Mount Arms	Wall Mount Arms
S3 (Slips over Ø3" pole or tenon)	PA3111	WM4511
S4 (Slips over Ø4" pole or tenon)	PA3113	WM4513
S5 (Slips over Ø5" pole or tenon)	PA5151	WM5133
TN3 (Mounts to Ø3" pole with Ø2-3/8" x 4" tenon)	PA5153	WM5161
TN4 (Mounts to Ø4" pole with Ø2-3/8" x 4" tenon)	PA5411	WM5163
TN5 (Mounts to Ø5" pole with Ø2-3/8" x 4" tenon)	PA5413	WM5601
OM (Other Mounting, Please Specify)	PA8521	WM5603
	All Post Mounts	All Wall Mounts
All Poles		

Column Mount

CM Column Mount

Rigid Stem Mount	Pendant Chain Mount
4ST36 (36" Rigid Stem, 4" OD Canopy) Other lengths available, consult factory.	**PEND-CH3** (36" Chain/4 5/8" OD Canopy) Other lengths available, consult factory.

See last page for popular mounting sizes/styles.

8 FINISHES
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 Factory for additional paint charges and availability.

1-800-548-3227
ANPlighting.com

Project Name: _____

Fixture Type: _____   Quantity: _____

Customer: _____

PERFORMANCE TABLE - ANP MODULE - NO LENS - DELIVERED LUMENS

LED CATALOG	WATTS	DISTRIBUTION	2700K					3000K					3500K					4000K				
			DELIVERED LUMENS	lm/W	B	U	G	DELIVERED LUMENS	lm/W	B	U	G	DELIVERED LUMENS	lm/W	B	U	G	INITIAL LUMENS	lm/W	B	U	G
AM10W	10W	TYPE V	583	63	0	0	0	612	63	0	0	0	620	63	0	0	0	626	63	0	0	0
AM20W	20W	TYPE V	1166	63	1	0	0	1223	63	1	0	0	1238	63	1	0	0	1253	63	1	0	0
AM30W	30W	TYPE V	1749	63	1	0	0	1835	63	1	0	0	1857	63	1	0	0	1879	63	1	0	0
AM40W	40W	TYPE V	2332	63	1	0	0	2447	63	2	0	0	2477	63	1	0	0	2506	63	1	0	0

MODULE SPECIFICATION

- CREE XLAMP™ CMU
- Typical Efficacy 90 lm/W
- CCT: 2700K, 3000K, 3500K, 4000K
- CRI: >90
- 3-Step Ellipse
- Ingress Protection: IP66
- Certifications: UL Recognized, RoHS, ENEC

DRIVER SPECIFICATION

- Universal Input: 120-277V
- Dimming: 0-10V, TRIAC, ELV (Dims to 1%)
- Power Factor @ Full Load >90%
- THD @ Full Load <20%
- Constant Current Output 50/60Hz
- Operating Temperature: -30°C Minimum
- 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.

ACCESSORIES
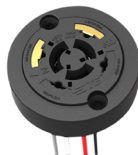

CHC & CHF

HSS90 & HSS120

EMG-LED10, 20

HLMSPC-06 & HLMSPC-10

PC

TLPC

TL5 & TL7

FAID

1-800-548-3227
ANPlighting.com

Project Name: _____

Fixture Type: _____   Quantity: _____

Customer: _____

POPULAR POST MOUNTS

See Post Arm Section on Website for Specification Sheets and additional post arms. Dimensions are Projection x Height.
Click here for all Post Mount styles

PA5151 / 14 1/4" x 19 3/4"   PA5153 / 14 1/4" x 19 3/4"   PA5411 / 17 7/8" x 25 1/8"   PA5413 / 17 7/8" x 25 1/8"   PA5611 / 18 5/8" x 26 1/2"   PA5613 / 18 5/8" x 26 1/2"
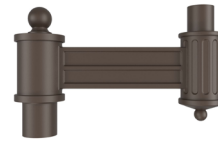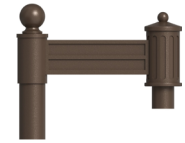
PA5651 / 20" x 26 1/4"   PA5653 / 20" x 26 1/4"   PA8031 / 20 1/2" x 20 1/4"   PA8033 / 20 1/2" x 20 1/4"   PA8521 / 18 1/4" x 14 1/2"   PA8523 / 18 1/4" x 14 1/2"
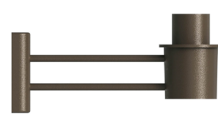
POPULAR WALL MOUNTS

See Wall Mount Section on Website for Specification Sheets and additional wall mount arms. Dimensions are Projections x Height.
Click here for all Wall Mount styles

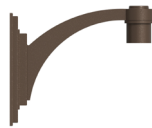WM3351 / 14 1/2" x 17"   WM3353 / 14 1/2" x 17"   WM4511 / 17" x 8"   WM4513 / 17" x 8"   WM5131 /11" x 16 3/8"   WM5133 /11" x 16 3/8"
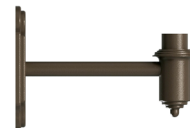
WM5161 / 15 3/4" x 17 3/4"   WM5163 / 15 3/4" x 13 3/4"   WM5311 /10 7/8" x 10"   WM5313 / 10 7/8" x 10"   WM5601 / 17 7/8" x 14"   WM5603 / 17 7/8" x 14"

COLUMN MOUNT	RIGID STEM MOUNT	PENDANT CHAIN MOUNT
CM / 5 3/4" SQ x 3 1/2" H	4ST36	PEND-CH3

FINISHES COLORS

STANDARD

WHITE
TEXTURED WHITE
SILVER
PAINTED CHROME
PAINTED GALVANIZED
PUTTY
TEXTURED SILVER
TEXTURED BLACK
MATTE BLACK
BLACK
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

PREMIUM

TEXTURED DESERT
GRAYSTONE
OIL RUBBED BRONZE
CARBON GRAPHITE

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