







Project Name:

Fixture Type Quantity:

Customer:

Material:

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

Fixture Mounting:

Post Mount: Post Cap with set screws.

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

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:

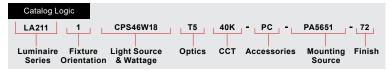
Consult factory for custom or modified designs.

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.

LA211 LED

EPA: 0.63 Weight: 25 lbs.





1	FIXTURE ORIENTATION	
1 (Post)		

LIGHT SOURCE & WATTAGES

TIR Performance Platform

CPS30W18 (30W TIR Performance Platform)

CPS39W18 (39W TIR Performance Platform, CA Title 24)

CPS46W18 (46W TIR Performance Platform)

Edge-Lit LED Small*

E030LDS (30W Small Edge-Lit LED Comfort Solution) E039LDS (39W Small Edge-Lit LED Comfort Solution, CA

E050LDS (50W Small Edge-Lit LED Comfort Solution) *See LED Performance Charts for distribution type compatibility.

3	OPTICS	
T2 (Type II)		
T3 (Type III)		
T4 (Type IV)		
T5 (Type V)		

4	CCT (COLOR TEMPERATURE)
27 H	((2700K)
30F	((3000K)
35 H	((3500K)
40F	((4000K)
*Co	onsult Factory for 5000K

5	ACCESSORIES
•	ACCECCONIEC

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)

AD (AstroDIM™ - Night-time dimming, consult factory) 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 <u>Technical Section</u>

6 MOUNT	ING 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 Poles	All Post Mounts	All Wall Mounts
Colur	nn Mount	
CM Co	lumn Mount	
See last page for popu	lar mounting size	s/styles.

7 *Prem	ium and Ma		IISHES de Finish have add	litional char	ges
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	dditiona	l paint charges a	nd availab	ility.





Specifications LA211

Project Name:	
Fixture Type:	Quantity:
Customer:	

	PERFORMANCE TABLE - TIR PLATFORM - 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	3025	101	1	0	1	3262	109	1	0	1	3284	109	1	0	1	3284	109	1	0	1
CPS30W18	30W	TYPE III	2993	100	1	0	1	3229	108	1	0	1	3250	108	1	0	1	3250	108	1	0	1
CP530W16	3000	TYPE IV	3204	107	1	0	1	3456	115	1	0	1	3478	116	1	0	1	3478	116	1	0	1
		TYPE V	3245	108	2	0	1	3500	117	2	0	1	3524	117	2	0	1	3524	117	2	0	1
		TYPE II	3932	101	1	0	1	4241	109	1	0	1	4269	109	1	0	1	4269	109	1	0	1
CPS39W18	39W	TYPE III	3891	100	1	0	1	4197	108	1	0	1	4225	108	1	0	1	4225	108	1	0	1
CP539W16	3944	TYPE IV	4165	107	1	0	1	4492	115	1	0	1	4522	116	1	0	1	4522	116	1	0	1
		TYPE V	4219	108	3	0	1	4551	117	3	0	1	4581	117	3	0	1	4581	117	3	0	1
		TYPE II	4638	101	1	0	1	5002	109	1	0	1	5035	109	1	0	1	5035	109	1	0	1
CDC 4CW40	46W	TYPE III	4590	100	1	0	1	4950	108	1	0	1	4983	108	1	0	1	4983	108	1	0	1
CPS46W18	4000	TYPE IV	4913	107	1	0	1	5299	115	1	0	1	5334	116	1	0	1	5334	116	1	0	1
		TYPE V	4976	108	3	0	1	5367	117	3	0	1	5403	117	3	0	1	5403	117	3	0	1

	PERFORMANCE TABLE - EDGE-LIT SMALL - 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	2808	94	1	0	1	2901	97	1	0	1	2947	98	1	0	1	3040	101	1	0	1
E030LDS	30W	TYPE III	3053	102	1	0	1	3154	105	1	0	1	3204	107	1	0	1	3305	110	1	0	1
EU3ULD3	3000	TYPE IV	3124	104	1	0	1	3228	108	1	0	1	3279	109	1	0	1	3383	113	1	0	1
		TYPE V	2746	92	2	0	1	2837	95	2	0	1	2882	96	2	0	1	2973	99	2	0	1
		TYPE II	3650	94	1	0	1	3771	97	1	0	1	3831	98	1	0	1	3952	101	1	0	1
E039LDS	39W	TYPE III	3969	102	2	0	2	4100	105	2	0	2	4166	107	2	0	2	4297	110	2	0	2
E039LDS	3900	TYPE IV	4062	104	1	0	1	4196	108	1	0	1	4263	109	1	0	1	4397	113	1	0	1
		TYPE V	3570	92	1	0	1	3688	95	2	0	1	3747	96	2	0	1	3865	99	2	0	1
		TYPE II	4680	94	2	0	2	4834	97	2	0	2	4912	98	2	0	2	5066	101	2	0	2
FOFOL DC	50W	TYPE III	5088	102	2	0	2	5256	105	2	0	2	5340	107	2	0	2	5509	110	2	0	2
E050LDS	SUVV	TYPE IV	5207	104	2	0	2	5379	108	2	0	2	5465	109	2	0	2	5638	113	2	0	2
		TYPE V	4576	92	2	0	1	4728	95	2	0	1	4803	96	2	0	1	4955	99	2	0	1

EDGE-LIT LED SPECIFICATION

- · Edge-Lit comfort solution
- Distributions: Type II, III, IV, V
- CCT: 2700K, 3000K, 3500K, 4000K
- Life: L70 >80,000 hours
- · Ingress Protection: IP66
- · Certification: UL, RoHS
- CRI: >80, 3 SDCM

DRIVER SPECIFICATION

- Universal Input 120-277V
- 0-10V 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.







Project Name:		
Fixture Type:	Quantity:	
· ixture type:		
Customer:		

ACCESSORIES







EMG-LED10, 20



HLMSPC-06 & HLMSPC-10



PC



TLPC





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



PA3321 / 18" x 14 3/4"



PA5151 / 14 1/4" x 19 3/4"



PA5411 / 17 7/8" x 25 1/8"



PA5611 / 18 5/8" x 26 1/2"



PA5621 / 19" x 26 1/4"



PA5651 / 20" x 26 1/4"



PA6211 / 22 3/4" x 26 1/2"



PA6311 / 17" x 23 1/4"



PA7911 / 20" x 20 5/8"



PA8031 / 20 1/2" x 20 1/4"



PA8521 / 18 1/4" x 14 1/2"



PA8571 / 24" x 47"

POPULAR WALL MOUNTS

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



WM2141 / 18" x 12 3/16"



WM2211 / 15 1/2" x 15 7/8"



WM3001 / 11" x 8 7/8"



WM3351 / 14 1/2" x 17"



WM4511 / 17" x 8'



WM5131 / 11" x 16 3/8"



WM5161 / 15 3/4" x 17 3/4"



WM5311 /10 7/8" x 10"



WM5601 / 17 7/8" x 14"



WM5611 / 17 5/8" x 22"



WM7421 / 16 3/8" x 15 3/4"



WM8021 / 19 1/4" x 16 3/8"

COLUMN MOUNT



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









Specifications LA211

Project Name:		
Fixture Type:	Quantity:	
Customer:		

	FINISHES COLORS	
	STANDARD	PREMIUM
WHITE TEXTURED WHITE SILVER PAINTED CHROME PUTTY TEXTURED BLACK	BACK BLACK VERDE FPATINA VERDE FOREST GREEN ASPEN GREEN ASPEN GREEN ASPEN GREEN ASPEN GREEN ASPEN GREEN CANTALOUPE LILAC BRIGHT RED PAINTED COPPER COPPER CLAY ARCHITECTURAL BRONZE TEXTURED ARCHITECTURAL BRONZE	TEXTURED DESERT GRAVSTONE OIL RUBBED BRONZE CARBON GRAPHITE



