







Customer:

Project Name: Fixture Type Quantity:

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:

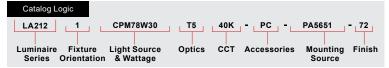
Consult factory for custom or modified designs.

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.

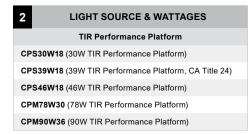
LA212 LED

EPA: 1.00 Weight: 32 lbs.





1	FIXTURE ORIENTATION	
1 (Post)		



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

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

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) *EMG-LED30 (30W 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 Technical Section

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
	N3 (Mounts to Ø3" pole with Ø2-3/8" x 4" tenon)	PA5153	WM5161
	N4 (Mounts to Ø4" pole with Ø2-3/8" x 4" tenon)	PA5411	WM5163
	'N5 (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
	Colum	n Mount	
	CM Col	umn Mount	
	See last page for popul	ar mounting size	s/styles.

7 *Prem	ium and Ma		IISHES de Finish have add	itional char	aes
Standard Colors	Standard Grade		Standard Colors	Standard 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 LA212

Project Name:		
Fixture Type:	Quantity:	
Customer:	-	

			PERFO	RMAN	CE	TA	BL	E - TIR PLA	TFOR	VI -	DE	LIV	ERED LUM	ENS								
				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
CP530W18	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
00000440	2014/	TYPE III	3891	100	1	0	1	4197	108	1	0	1	4225	108	1	0	1	4225	108	1	0	1
CPS39W18 CPS46W18	39W	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
CPS46W18		TYPE II	4638	101	1	0	1	5002	109	1	0	1	5035	109	1	0	1	5035	109	1	0	1
	40144	TYPE III	4590	100	1	0	1	4950	108	1	0	1	4983	108	1	0	1	4983	108	1	0	1
CPS46W18	46W	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
		TYPE II	7864	101	2	0	2	8482	109	2	0	2	8538	109	2	0	2	8538	109	2	0	2
0011-01100	-014	TYPE III	7782	100	2	0	2	8394	108	2	0	2	8449	108	2	0	2	8449	108	2	0	2
CPM78W30	78W	TYPE IV	8330	107	2	0	2	8985	115	2	0	2	9044	116	2	0	2	9044	116	2	0	2
		TYPE V	8438	108	3	0	2	9101	117	3	0	2	9161	117	3	0	2	9161	117	3	0	2
		TYPE II	9074	101	2	0	2	9787	109	2	0	2	9852	109	2	0	2	9852	109	2	0	2
ODMONAGO	00144	TYPE III	8979	100	2	0	2	9685	108	2	0	2	9749	108	2	0	2	9749	108	2	0	2
CPM90W36	90W	TYPE IV	9612	107	2	0	2	10367	115	2	0	2	10436	116	2	0	2	10436	116	2	0	2
		TYPE V	9735	108	3	0	2	10500	117	3	0	2	10570	117	4	0	2	10570	117	4	0	2

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 120-277V
- 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:	
Customori		

ACCESSORIES







EMG-LED10, 20, 30



HLMSPC-06 & HLMSPC-10







TL5 & TL7

POPULAR POST MOUNTS



FAID

See Post Arm Section on Website for Specification Sheets and additional post arms. Dimensions are Projection x Height.



PA3321 / 18" x 14 3/4"



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





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 LA212

Project Name:		
Fixture Type:	Quantity:	
Customer:		

												F	INIS	HES	со	LOF	RS										
	STANDARD															EMIUM											
WHITE	TEXTURED WHITE	SILVER	PAINTED CHROME	PAINTED GALVANIZED	PUTTY	TEXTURED SILVER	TEXTURED BLACK	MATTE BLACK	BACK	BLACK VERDE	PATINA VERDE	FOREST GREEN	AQUA GREEN	ASPEN GREEN	BRIGHT BLUE	NAVY	SUNNY YELLOW	CANTALOUPE	LILAC	вяснт кер	PAINTED COPPER	COPPER CLAY	ARCHITECTURAL BRONZE	TEXTURED ARCHITECTURAL BRONZE	TEXTURED DESERT	OIL RUBBED BRONZE	CARBON GRAPHITE





