



EPA: 1.14 **LA101 LED** Weight: 19 lbs.





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.

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/10KA³ 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.

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

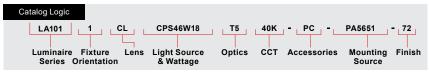
Certifications: UL Listed for outdoor, wet location. LED is IP66.

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.





FIXTURE ORIENTATION 1 (Post) 3 (Pendant)

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



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

5	CCT (COLOR TEMPERATURE)
27K (270	00K)
30K (30	00K)
35K (350	00K)
40K (400	00K)
*Consul	t Factory for 5000K

6	ACCESSORIES
СН	C (Clear Glass Chimney)
СН	F (Frosted Glass Chimney)

HSS90 (90° House Side Shield)

HSS120 (120° House Side Shield)

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

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

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>

7 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
Colum	n Mount	
CM Col	umn Mount	
Rigid Stem Mount	Pendant Cl	hain Mount

See last page for popular mounting sizes/styles.

PEND-CH3 (36" Chain/4 5/8

OD Canopy) Other lengths available, consult factory.

	ium and Ma		NISHES 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 availat	oility.



4ST36 (36" Rigid Stem, 4

OD Canopy) Other lengths available, consult factory.







Specifications LA101

Project Name:		
Fixture Type:	Quantity:	
Customer:		

		PE	ERFORMAN	ICE TA	BL	.E -	TIF	RPLATFOR	M - NC) LE	ENS	S - E	DELIVERED	LUME	ENS	3						
				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	3002	100	1	2	1	3237	108	1	2	1	3259	109	1	2	1	3366	112	1	2	1
CPS30W18	30W	TYPE III	2940	98	1	2	1	3171	106	1	2	1	3192	106	1	2	1	3297	110	1	2	1
CP530W16	3000	TYPE IV	3127	104	1	2	1	3373	112	1	2	1	3395	113	1	2	1	3507	117	1	2	1
		TYPE V	3230	108	2	2	1	3483	116	2	2	1	3506	117	2	2	1	3622	121	2	2	1
		TYPE II	3902	100	1	2	1	4209	108	1	2	1	4236	109	1	2	1	4376	112	1	2	1
CPS39W18	39W	TYPE III	3822	98	1	2	1	4122	106	1	2	1	4149	106	1	2	1	4286	110	1	2	1
CF339W10	3944	TYPE IV	4066	104	1	2	1	4385	112	1	2	1	4414	113	1	2	1	4559	117	1	2	1
		TYPE V	4198	108	2	2	1	4528	116	3	2	1	4558	117	3	2	1	4708	121	3	2	1
		TYPE II	4602	100	1	2	1	4964	108	1	2	1	4997	109	1	2	1	5161	112	1	2	1
CPS46W18	46W	TYPE III	4508	98	1	2	1	4862	106	1	2	1	4894	106	1	2	1	5055	110	1	2	1
CF 340W 10	4000	TYPE IV	4795	104	1	2	1	5172	112	1	2	1	5206	113	1	2	1	5377	117	1	2	1
		TYPE V	4952	108	3	2	1	5341	116	3	2	1	5376	117	3	2	1	5553	121	3	2	1

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, comes with a 2-year warranty and is available in either a textured or gloss surface.

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:	
Customer:		

ACCESSORIES



CHC & CHF



HSS90 & HSS120



EMG-LED10, 20



HLMSPC-06 & HLMSPC-10









TL5 & TL7



POPULAR POST MOUNTS

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



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



PA5153 / 14 1/4" x 19 3/4"





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.



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"





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

RIGID STEM MOUNT



PENDANT CHAIN MOUNT



PEND-CH3











Specifications LA101

Project Name:		
Fixture Type:	Quantity:	
Customer:		

												F	INIS	HES	s co	LOF	RS											
											ST	ANDA	ARD													PREM	ЛUМ	
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	BRIGHT RED	PAINTED COPPER	COPPER CLAY	ARCHITECTURAL BRONZE	TEXTURED ARCHITECTURAL BRONZE	TEXTURED DESERT	GRÄYSTÖNE	OIL RUBBED BRONZE	CARBON GRAPHITE



