







Project Name: Fixture Type

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.

Quantity:

Certifications:

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

Modifications:

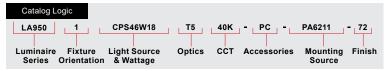
Consult factory for custom or modified designs.

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.

LA950 LED

EPA: 1.30 Weight: 34.5 lbs.





1	FIXTURE ORIENTATION
1 (Post)	
3 (Pendant)	



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

4	CCT (COLOR TEMPERATURE)
27K (2700	OK)
30K (3000	OK)
35K (3500	0K)
40K (4000	OK)
*Consult	Factory for 5000K

5 ACCESSORIES	
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HSS90 (90° House Side Shield)

HSS180 (180° 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 MOUNTI	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	CM Column Mount							
See last page for popular mounting sizes/styles								

7 *Prem	ium and Ma		IISHES le 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 Fac	ctory for a	dditional	paint charges a	nd availab	ility.









Specifications LA950

Project Name:		
Fixture Type:	Quantity:	
Customer:		

	PERFORMANCE TABLE - TIR PLATFORM - DELIVERED LUMENS																					
				2700K				3000K 3500K 4000K								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	2389	80	1	0	1	2389	80	1	0	1	2593	86	1	0	1	2679	89	1	0	1
CPS30W18	30W	TYPE III	2310	77	1	0	1	2310	77	1	0	1	2509	84	1	0	1	2591	86	1	0	1
CP530W16	3000	TYPE IV	2419	81	1	0	1	2419	81	1	0	1	2627	88	1	0	1	2713	90	1	0	1
		TYPE V	2361	79	1	0	0	2361	79	1	0	0	2564	85	2	0	0	2648	88	2	0	0
		TYPE II	3105	80	1	0	1	3105	80	1	0	1	3371	86	1	0	1	3482	89	1	0	1
CPS39W18	39W	TYPE III	3004	77	1	0	1	3004	77	1	0	1	3261	84	1	0	1	3368	86	1	0	1
CF339W10	3944	TYPE IV	3145	81	1	0	1	3145	81	1	0	1	3415	88	1	0	1	3527	90	1	0	1
		TYPE V	3070	79	2	0	0	3070	79	2	0	0	3333	85	2	0	1	3442	88	2	0	1
		TYPE II	3663	80	1	0	1	3663	80	1	0	1	3977	86	1	0	1	4107	89	1	0	1
CPS46W18	46W	TYPE III	3543	77	1	0	1	3543	77	1	0	1	3846	84	1	0	1	3973	86	1	0	1
GF346W16	40VV	TYPE IV	3710	81	1	0	1	3710	81	1	0	1	4028	88	1	0	1	4160	90	1	0	1
		TYPE V	3621	79	2	0	1	3621	79	2	0	1	3931	85	2	0	1	4060	88	2	0	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 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.









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Fixture Type:	Quantity:	
Customor		

ACCESSORIES







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.



PA3111 / 25" x 15 1/4"



PA3321 / 18" x 14 3/4"



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



PA5171 / 15 1/4" x 25 5/8"



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



PA6111 / 20 1/2" x 25 1/8"



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



PA7711 / 13 1/8" x 21 1/2"



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"



WM2221 / 13 1/2" x 13 1/4"



WM4511 / 17" x 8"



WM5131 / 11" x 16 3/8"



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



WM5601 / 17 7/8" x 14"



WM6111 / 20 3/8" x 24"



WM7411 / 14" x 15 3/4"



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



WM8581 / 17 1/8" x 17 1/2"



WM8831 / 17 1/4" x 16 3/8"

COLUMN MOUNT



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









Specifications LA950

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



