Made in USA · **FAMILY-OWNED BUSINESS** · cULus · **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.

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.)

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.

LA923 LED

EPA: 2.15
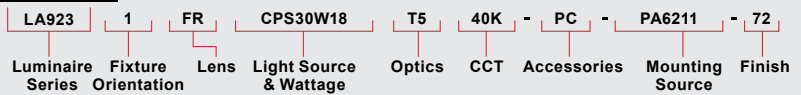**Weight:** 28.5 lbs.

41" — LA9231
38 1/2" — LA9233
13"

Catalog Logic

LA923	1	FR	CPS30W18	T5	40K	-	PC	-	PA6211	-	72
Luminaire Series	Fixture Orientation	Lens	Light Source & Wattage	Optics	CCT		Accessories		Mounting Source		Finish

Catalog Number

| LA923 | (1) | (2) | (3) | (4) | (5) | — (6) | — (7) | — (8) |

1 — FIXTURE ORIENTATION

1 (Post)

3 (Pendant)

2 — LENS

FR (Frosted Polycarbonate)

PR (Prismatic Polycarbonate)

SE (Seeded Acrylic)

WH (White Opal Polycarbonate)

3 — LIGHT SOURCE & WATTAGES

TIR Performance Platform

CPS30W18 (30W TIR Performance Platform)

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

CPS46W18 (46W TIR Performance Platform)

4 — OPTICS

T2 (Type II)

T3 (Type III)

T4 (Type IV)

T5 (Type V)

5 — CCT (COLOR TEMPERATURE)

27K (2700K)

30K (3000K)

35K (3500K)

40K (4000K)

*Consult Factory for 5000K

6 — ACCESSORIES

HSS90 (90° House Side Shield)

HSS120 (120° House Side Shield)

*EMG-LED10 (10W 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

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

07302023

Project Name: _____

Fixture Type: _____   Quantity: _____

Customer: _____

PERFORMANCE TABLE - TIR PLATFORM - NO LENS - DELIVERED LUMENS

LED CATALOG	WATTS	DISTRIBUTION	2700K DELIVERED LUMENS	lm/W	B	U	G	3000K DELIVERED LUMENS	lm/W	B	U	G	3500K DELIVERED LUMENS	lm/W	B	U	G	4000K DELIVERED LUMENS	lm/W	B	U	G
CPS30W18	30W	TYPE II	2508	84	1	1	1	2705	90	1	1	1	2723	91	1	1	1	2813	94	1	1	1
		TYPE III	2452	82	1	1	1	2644	88	1	1	1	2662	89	1	1	1	2749	92	1	1	1
		TYPE IV	2635	88	1	1	1	2842	95	1	1	1	2861	95	1	1	1	2955	99	1	1	1
		TYPE V	2727	91	2	2	1	2941	98	2	2	1	2961	99	2	2	1	3058	102	2	2	1
CPS39W18	39W	TYPE II	3261	84	1	1	1	3517	90	1	1	1	3540	91	1	1	1	3657	94	1	2	1
		TYPE III	3187	82	1	1	1	3437	88	1	1	1	3460	89	1	2	1	3574	92	1	2	1
		TYPE IV	3426	88	1	2	1	3695	95	1	2	1	3719	95	1	2	1	3842	99	1	2	1
		TYPE V	3545	91	2	2	1	3824	98	2	2	1	3849	99	2	2	1	3976	102	2	2	1
CPS46W18	46W	TYPE II	3846	84	1	2	1	4148	90	1	2	1	4176	91	1	2	1	4313	94	1	2	1
		TYPE III	3759	82	1	2	1	4054	88	1	2	1	4081	89	1	2	1	4215	92	1	2	1
		TYPE IV	4041	88	1	2	1	4358	95	1	2	1	4387	95	1	2	1	4531	99	1	2	1
		TYPE V	4182	91	2	2	1	4510	98	3	2	1	4540	99	3	2	1	4689	102	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 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.

2023 ANP Lighting™. Spec sheets are for general purposes only. Not all options are compatible – consult factory. Due to product improvements, ANP reserves the right to make minor changes which do not effect the product's overall performance or appearance.

1-800-548-3227
ANPlighting.com

07302023

ANPLighting

Project Name: _____

Fixture Type: _____ **Quantity:** _____

Customer: _____

ACCESSORIES

HSS90 & HSS120	**EMG-LED10, 20**	**HLMSPC-06 & HLMSPC-10**	**PC**	**TLPC**
TL5 & TL7	**FAID**			

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

PA3111 / 25" x 15 1/4"	**PA3113 / 25" x 15 1/4"**	**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"**
PA6211 / 22 3/4" x 26 1/2"	**PA6213 / 22 3/4" x 26 1/2"**	**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

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 13 3/4"**	**WM5163 / 15 3/4" x 13 3/4"**
WM5601 / 17 7/8" x 14"	**WM5603 / 17 7/8" x 14"**	**WM6111 / 20 3/8" x 24"**	**WM6113 / 20 3/8" x 24"**	**WM8581 / 17 1/8" x 17 1/2"**	**WM8583 / 17 1/8" x 17 1/2"**
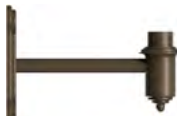
COLUMN MOUNT	RIGID STEM MOUNT	PENDANT CHAIN MOUNT
CM / 5 3/4" SQ x 3 1/2" H	**4ST36**	**PEND-CH3**

1-800-548-3227
ANPlighting.com

Project Name: _____

Fixture Type: _____   **Quantity:** _____

Customer: _____

FINISHES COLORS

STANDARD

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	

PREMIUM

TEXTURED DESERT
GRAYSTONE
OIL RUBBED BRONZE
CARBON GRAPHITE

1-800-548-3227
ANPlighting.com

07302023