







Project Name: Fixture Type Quantity: Customer:

Specifications

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:

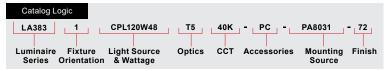
Consult factory for custom or modified designs.

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.

LA383 LED

EPA: 1.20 Weight: 21.5 lbs.





FIXTURE ORIENTATION 1 (Post)

LIGHT SOURCE & WATTAGES 2 **TIR Performance Platform** CPS30W18 (30W TIR Performance Platform) CPS39W18 (39W TIR Performance Platform, CA Title 24) CPS46W18 (46W TIR Performance Platform) CPM78W30 (78W TIR Performance Platform) CPM90W36 (90W TIR Performance Platform)

CPL120W48 (120W TIR Performance Platform)

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

4	CCT (COLOR TEMPERATURE)
27K (2	2700K)
30K (3000K)
35K (3	3500K)
40K (4	4000K)
*Cons	sult Factory for 5000K

5	ACCESSORIES
J	7100200011120

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	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 Poles	All Post Mounts	All Wall Mounts									
Column Mount											
CM Column Mount											
See last page for popular mounting sizes/styles.											

7 *Prem	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 Fa	ctory for a	dditiona	paint charges a	nd availab	ility.						







Project Name:		
Fixture Type:	Quantity:	
Customer:		

			PERFO	RMAN	CE	TA	BL	E - TIR PLA	TFORI	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	3080	103	1	0	1	3322	111	1	0	1	3344	111	1	0	1	3454	115	1	0	1
CPS30W18	30W	TYPE III	3056	102	1	0	1	3296	110	1	0	1	3318	111	1	0	1	3427	114	1	0	1
CF330W16	3000	TYPE IV	3283	109	1	0	1	3541	118	1	0	1	3565	119	1	0	1	3682	123	1	0	1
		TYPE V	3330	111	2	0	1	3592	120	2	0	1	3616	121	2	0	1	3735	124	2	0	1
		TYPE II	4004	103	1	0	1	4319	111	1	0	1	4348	111	1	0	1	4491	115	1	0	1
CPS39W18	39W	TYPE III	3972	102	1	0	1	4284	110	1	0	1	4313	111	1	0	1	4455	114	1	0	1
CPSSSW10	3944	TYPE IV	4268	109	1	0	1	4603	118	1	0	1	4634	119	1	0	1	4786	123	1	0	1
		TYPE V	4329	111	3	0	1	4669	120	3	0	1	4700	121	3	0	1	4855	124	3	0	1
		TYPE II	4723	103	1	0	1	5094	111	1	0	1	5128	111	1	0	1	5297	115	1	0	1
CPS46W18	40144	TYPE III	4685	102	1	0	1	5054	110	1	0	1	5087	111	1	0	1	5254	114	1	0	1
CP546W18	46W	TYPE IV	5034	109	1	0	1	5430	118	1	0	1	5466	119	1	0	1	5645	123	1	0	1
		TYPE V	5106	111	3	0	1	5507	120	3	0	1	5544	121	3	0	1	5726	124	3	0	1
		TYPE II	8009	103	2	0	2	8638	111	2	0	2	8695	111	2	0	2	8981	115	2	0	2
	-014	TYPE III	7945	102	2	0	2	8569	110	2	0	2	8626	111	2	0	2	8910	114	2	0	2
CPM78W30	78W	TYPE IV	8536	109	2	0	2	9206	118	2	0	2	9267	119	2	0	2	9572	123	2	0	2
		TYPE V	8658	111	3	0	2	9338	120	3	0	2	9400	121	3	0	2	9710	124	3	0	2
		TYPE II	9240	103	2	0	2	9966	111	2	0	2	10032	111	2	0	2	10362	115	2	0	2
00110011100		TYPE III	9167	102	2	0	2	9887	110	2	0	2	9953	111	2	0	2	10280	114	2	0	2
CPM90W36	90W	TYPE IV	9849	109	2	0	2	10622	118	2	0	2	10693	119	2	0	2	11045	123	2	0	2
		TYPE V	9990	111	3	0	2	10775	120	4	0	2	10847	121	4	0	2	11203	124	4	0	2
		TYPE II	12320	103	2	0	2	13288	111	2	0	2	13376	111	2	0	2	13816	115	3	0	3
ODI 40014/40	40014	TYPE III	12223	102	2	0	2	13183	110	2	0	2	13270	111	2	0	2	13707	114	2	0	2
CPL120W48	120W	TYPE IV	13132	109	3	0	3	14163	118	3	0	3	14257	119	3	0	3	14726	123	3	0	3
		TYPE V	13320	111	4	0	2	14367	120	4	0	2	14462	121	4	0	2	14938	124	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:	
Customer:		

ACCESSORIES







EMG-LED10, 20, 30



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"

COLUMN MOUNT



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











Specifications LA383

Project Name:	
Fixture Type:	Quantity:
Customer:	

FINISHES COLORS											
	STANDARD		PREMIUM								
WHITE TEXTURED WHITE SILVER PAINTED CHROME PAINTED GALVANIZED PUTTY TEXTURED SILVER	TEXTURED BLACK MATTE BLACK BACK BLACK VERDE PATINA VERDE FOREST GREEN	BRIGHT BLUE NAVY SUNNY YELLOW CANTALOUPE LILAC BRIGHT RED PAINTED COPPER COPPER CLAY ARCHITECTURAL BRONZE TEXTURED ARCHITECTURAL BRONZE	TEXTURED DESERT GRAVSTONE OIL RUBBED BRONZE CARBON GRAPHITE								



