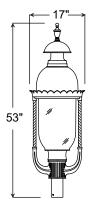
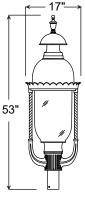


LA391 LED





EPA: 2.20 Weight: 21.8 lbs.







Project Name: Fixture Type

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.

Drivers:

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.

Quantity:

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

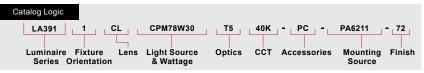
Certifications: UL Listed for outdoor, wet location. LED is IP66.

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.



Catalog Number	1	2	3	4	5	6	7	8
LA391	1					-	_	_

FIXTURE ORIENTATION 1 (Post)

2	LENS
NL (No Lens)	
CL (Clear Acrylic)	
FR (Frosted Acrylic)	
WH (White Opal Acrylic)	

3	LIGHT SOURCE & WATTAGES
	TIR Performance Platform
СР	S30W18 (30W TIR Performance Platform)
СР	S39W18 (39W TIR Performance Platform, CA Title 24)
СР	S46W18 (46W TIR Performance Platform)
СР	M78W30 (78W TIR Performance Platform)
СР	M90W36 (90W 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 Fa	ctory for 5000K

6	ACCESSORIES
СН	C (Clear Glass Chimney)
СНЕ	F (Frosted Glass Chimney)
HSS	S90 (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 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

7 MOUNT	MOUNTING SOURCE											
Post Mount Options	Post Mount Arms	Wall Mount Arms										
\$3 (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	ın Mount											
CM Col	umn Mount											

oo last	nage for	nonular	mounting	Size	e/etvlae

8 *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 Factory for additional paint charges and availability.







Specifications LA391

Project Name:		
Fixture Type:	Quantity:	
Customer:	-	

	PERFORMANCE TABLE - TIR PLATFORM - NO LENS - DELIVERED LUMENS																					
	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	Im/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
CP530W16	3000	TYPE IV	6283	109	1	0	1	3541	118	1	0	1	3564	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	4347	111	1	0	1	4490	115	1	0	1
00000440	39W	TYPE III	3973	102	1	0	1	4285	110	1	0	1	4313	111	1	0	1	4455	114	1	0	1
CPS39W18		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
	46W	TYPE II	4723	103	1	0	1	5094	111	1	0	1	5128	111	1	0	1	5296	115	1	0	1
000403440		TYPE III	4686	102	1	0	1	5054	110	1	0	1	5087	111	1	0	1	5254	114	1	0	1
CPS46W18		TYPE IV	5034	109	1	0	1	5429	118	1	0	1	5465	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	115	2	0	2	115	188	2	0	2	8695	115	2	0	2	8980	115	2	0	2
0011701100	7014	TYPE III	7946	114	2	0	2	114	187	2	0	2	8626	114	2	0	2	8909	114	2	0	2
CPM78W30	78W	TYPE IV	8536	123	2	0	2	123	200	2	0	2	9267	123	2	0	2	9572	123	2	0	2
		TYPE V	8658	124	3	0	2	124	203	3	0	2	9401	124	3	0	2	9709	124	3	0	2
		TYPE II	9241	115	2	0	2	9967	115	2	0	2	10033	115	2	0	2	10362	115	2	0	2
ODMONWOO	00144	TYPE III	9168	114	2	0	2	9888	114	2	0	2	9953	114	2	0	2	10280	114	2	0	2
CPM90W36	90W	TYPE IV	9849	123	2	0	2	10622	123	2	0	2	10692	123	2	0	2	11045	123	2	0	2
		TYPE V	9990	124	3	0	2	10775	124	4	0	2	10847	124	4	0	2	11203	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



CHC & CHF



HSS90 & HSS120



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"





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"





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 LA391

Project Name:		
Fixture Type:	Quantity:	
Customer:		

FINISHES COLORS																												
STANDARD															ı	PREMI	UM											
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	- ORAYSTONE	OIL RUBBED BRONZE CARBON GRAPHITE	



