



Material:

Drivers:

Electrical:

Project Name:

Durable A356 cast aluminum and aluminum sheet metal. Hardware is stainless steel or zinc-plated steel.

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

A lightning surge protective device is standard (20KA<sup>3</sup> Max/10KA<sup>2</sup> 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.

Catalog Logic

Fixture Mounting: Post Mount: Post Cap with set screws.

Fixture Type:

Customer:

Quantity:

## 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:

Bright Blue

Sunny Yellow

Aqua Green

Galvanized

Navy

Architectural

Bronze Patina Verde

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45

46

47

49

50

51

52

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45M

46M

47M

NA

50M

51M

52M Consult Factory for additional paint charges and availability.

Textured Silver

PREMIUM FINISH

Textured Desert

Graystone

Oil Rubbed

Bronze

Carbon Graphite

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.

78

80

82

83

96

Premiu Grade

78M

Marine Grade

80M

82M

83M

96M

LA222 LED	EPA: 0.83 Weight: 30 lbs.		Luminaire Fi	CPM78V kture Light Sound	urce Optics	40K CCT			551 - unting urce	72 Finish
	1 2	3	4	5 –	6	-	7	-	8	
1 FIXTURE ORIENTA	ATION	5	ACCESSORIES		6	м	ουντι	NG SOURCE	1	
1 (Post)		HSS90 (90° House	Side Shield)		Post Mou	Int Optior	ıs	Post Mount Arms		Mount ms
		HSS120 (120° Hous	se Side Shield)			s over Ø3' or tenon)	'	PA3111		4511
2 LIGHT SOURCE & WA	ATTAGES		LED Emergency Driver, \$	See Below For	S4 (Slip	s over Ø4' or tenon)	,	PA3113	WM	4513
TIR Performance Platf	iorm.	Compatibility)	/ LED Emergency Driver,	See Below For		s over Ø5' or tenon)	,	PA5151	WM	5133
		Compatibility)		Bee Below I of	TN3 (Moun with Ø2-3/	ts to Ø3" p		PA5153	WM	5161
CPS30W18 (30W TIR Performance Plat		*EMG-LED30 (30W Compatibility)	/ LED Emergency Driver,	See Below For	TN4 (Moun with Ø2-3/	ts to Ø4" p	ole	PA5411	WM	5163
CPS39W18 (39W TIR Performance Plat	tform, CA Title 24)	,	off Motion Sensor/Photoce	II, High/Low	TN5 (Moun with Ø2-3/	ts to Ø5" p	ole	PA5413	WM	5601
CPS46W18 (46W TIR Performance Plat	tform)	field-configurable; 1	15' - 30' Sensor Mounting	Height)	OM (Othe	er Mountin		PA8521	WM	5603
CPM78W30 (78W TIR Performance Pla	tform)		ff Motion Sensor/Photoce 3' - 15' Sensor Mounting H			Specify) Poles		All Post Mounts	All Wal	I Mounts
CPM90W36 (90W TIR Performance Pla	tform)	PC (Button Photo C	ell)				Colum	n Mount		
			41 Twist Lock Photocell, ir	ncludes		C	CM Col	umn Mount		
3 OPTICS		receptacle and 120	. ,		See la	st page fo	r popula	ar mounting siz	es/styles	
<b>T2</b> (Type II)		`	5-Pin Twist Lock Recept	.,						
T3 (Type III)			7-Pin Twist Lock Recepta	• ·	7		FIN	NISHES		
		AD (AstroDIM™ - N	light-time dimming, consu	It factory)	"Prem			de Finish have ado Standard		•
T4 (Type IV)			Drivers are remote mount of N Emergency Drivers are		Standard Colors	Standard Grade	Grade*	Colors	Standard Grade	Grade*
T5 (Type V)		with all LED Light S	ource and Wattages. For	percent	Aspen Green	10	10M	Copper Clay	53	53M
		lumens in emergen	cy mode, see <u>Technical S</u>	ection	Cantaloupe Lilac	11 12	11M 12M	Silver Black Verde	56 61	56M 61M
4 CCT (COLOR TEMPE					Putty	12	12IVI 13M	Painted Chrome	70	70M
					Raw Unfinished	40	NA	Painted Copper	71	71M
<b>27K</b> (2700K)					Black	41	41M	Textured Black	72	72M
<b>30K</b> (3000K)					Forest Green	42	42M	Matte Black Textured	73	73M
<b>35K</b> (3500K)					Bright Red	43	43M	Architectural Bronze	76	76M
<b>40K</b> (4000K)					White	44	44M	Textured White	77	77M

40K (4000K) \*Consult Factory for 5000K

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# **Specifications LA222**

Quantity:

# Project Name:

Fixture Type

Customer:

**PERFORMANCE TABLE - TIR PLATFORM - DELIVERED LUMENS** 2700K 4000K 3000K 3500K DELIVERED LUMENS DELIVERED DELIVERED DELIVERED DISTRIBUTION U G υ G в υ LED CATALOG WATTS lm/W в υ G lm/W в lm/W в Im/W G LUMENS LUMENS LUMENS TYPE II TYPE III CPS30W18 30W TYPE IV TYPE V TYPE II TYPE III CPS39W18 39W TYPE IV TYPE V TYPE II TYPE III **CPS46W18** 46W TYPE IV TYPE V TYPE II TYPE III CPM78W30 78W TYPE IV TYPE V 

#### TIR PERFORMANCE PLATFORM SPECIFICATION

TYPF II

TYPE III

TYPE IV

TYPE V

•	Performance,	Ceramic-cooling	technology
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90W

- · Distributions: Type II, III, IV, V
- CCT: 2700K, 3000K, 3500K, 4000K
- Life: L70 >50.000 hours
- · Ingress Protection: IP66
- · Certification: ETL

CPM90W36

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

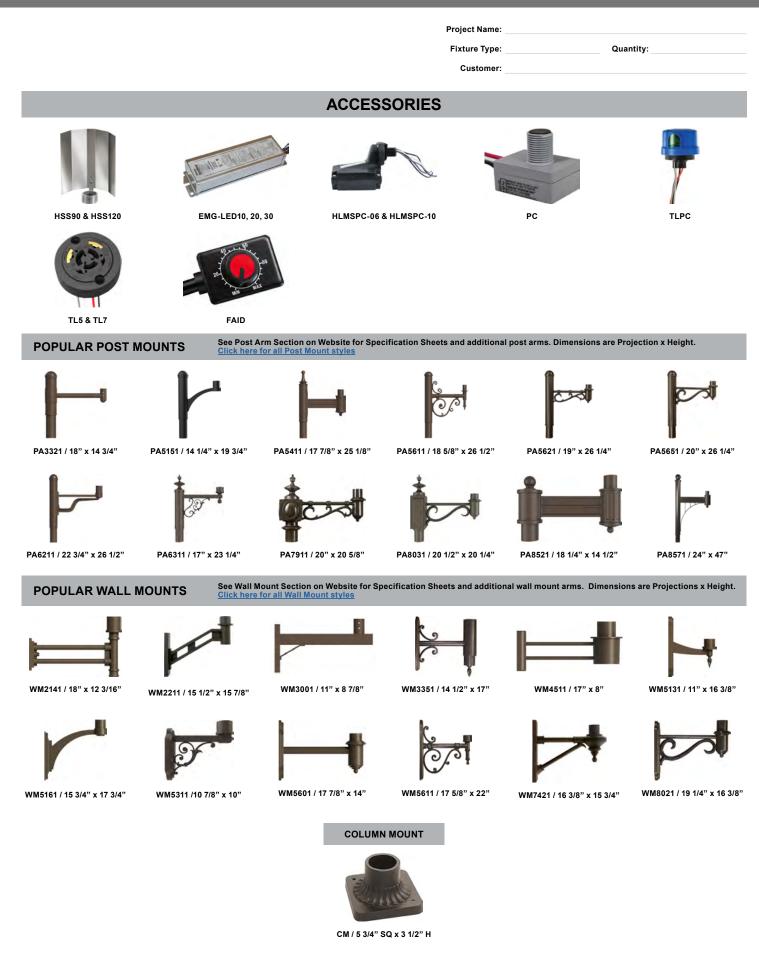
· 5 year limited warranty\*

· \*Limited Warranty: A typical year is defined as 4,380 hours of operation.

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in (2) [1-800-548-3227 <u>ANPlighting.com</u>

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# **Specifications LA222**

Project Name:

Fixture Type: Customer: Quantity:

WHITE			
TEXTURED WHITE			
SILVER			
PAINTED CHROME			
PAINTED GALVANIZED			
PUTTY			
TEXTURED SILVER			
TEXTURED BLACK			
MATTE BLACK			
BACK			
BLACK VERDE			
PATINA VERDE	ST		
FOREST GREEN		F	
AQUA GREEN	ARD	INIS	
ASPEN GREEN		HES	
BRIGHT BLUE		s co	
NAVY		LOF	
SUNNY YELLOW		s	
CANTALOUPE			
<b>LILAC</b>			
BRIGHT RED			
PAINTED COPPER			
COPPER CLAY			
ARCHITECTURAL BRONZE			
TEXTURED ARCHITECTURAL BRONZE			
TEXTURED DESERT			
GRAYSTONE	PREI		
OIL RUBBED BRONZE	мим		
CARBON GRAPHITE			

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