# Specifications LA194

				Project:					
				-					
	Customer:				Quantity:				
	20"	<u> </u>				<b>A</b>	) (h	111	
				Specifications		Made			mating NG SOCIETY
	29 3	/4"	All p high	erial: parts are durable 356 cast al o strength spun aluminum. A vided shall be stainless steel el.	II hardware	luminaire. A	dditional p	ull wire extends ull wire provide all mounts.	
Î		Lens: Choice of polycarbonate teardrop lens T Ill or V or no lens. Fixture Mount: Pin mount to tenon. Fits 3" and 4" poles. Drivers: Universal voltage 120-277 is standard. 0 dimming to 1%			electro-station for exception Products un cleansing ar	Finish: 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.		tt 430° tention. tep	
				indard. 0-10V	Marine grade finish provides superior sal humidity and UV protection. This coating 0-10V withstands up to 3000 hours of continuou and salt spray, comes with a 5-year warranty		ating nuous anty and		
	<b>←</b> 29	3/4">	prot	page 2 table for LED engine	nodules.	surface.		extured of glos	55
1 4404	Weight: 38.5 lbs	Catal	spe	cs, voltage and dimming pro		Consult fact	bry for cust	om or modified	d designs
LA194	EPA: 1.15 (No Ler		og Logic	TDLT5 P078LD	4. D.	T5 40K -	PC -	PA6213	- 72
LED	1.6 (TDL Le		aire Pendant or	Lens Light Sou	rce Dimming				Finish
Catalog Number	1 2 3	)	4	5	6	7	8	3	9
LA194	3		D				-	-	
1 FIXTURE	ORIENTATION	6 COLO		ATURE (CCT)	8	MOUNTIN	G SOUF	RCE	
3 Pendant		Plati	orm	Module		t Mount Arms		all Mount Arms	
2 1	LENS	27K (2	2700K)	27K (2700K)	PA1613	ge 3 for Style/Size PA8523	*See P WM0413	age 3 for Style WM6	
	LENG	30K (3	3000K)	<b>30K</b> (3000K)	PA1753	PA8453	WM1613	WM8	
NL (No Lens)		35K (3	3500K)	<b>35K</b> (3500K)	PA2023		WM1763		
TDLT3 (Teardrop Prism TDLT5 (Teardrop Prism		40K (4	1000K)	<b>40K</b> (4000K)	PA2613		WM3003		
					PA3213		WM3203		
	CE & WATTAGES	7	ACCESSO	RIES	PA5413		WM3553		
	DLENS		(90° House Side Shie	., ,	PA6213 PA7813		WM4513 WM5133		
Υ.	rm; 400ma Driver)		(120° House Side Sh (3 Ft 1 1/4" Rigid Sterr	. ,	PA7813 PA8033		WM5163		
P046LD4 (46w Platfor			(3 Ft Pendant Chai		PA8443		WM5603		
	rm; 400ma Driver)	*EMG-LED5 (	5w, LED Emerge placement, Cree	ncy Driver, remote module only)		olumn Mount			
	orm; 400ma Driver)	*EMG-LED7 (	7w, LED Emerge placement, Cree	ncy Driver, remote		ge 3 for Style/Size			
		*EMG-LED10 (	10w, LED Emerge	ency Driver, remote	CM Co	lumn Mount			
P046LD4 (46w Platfo	rm; 400ma Driver) orm; 400ma Driver) orm; 400ma Driver)	*EMG-LED20H	Driver, remote	module only) age LED Emergency placement, for use with Towers, 78w or less)	9	FIN	SHES		
			(Post Arm Ball Fit	,	Standard Grade	Marine Grade	Standard Grade	Marine Grade	
M016LD (16w, 2000	lumen, Cree module)		(Post Arm Ball Fit (High-Low Motion	ter w/Swivel) I Sensor/Photocell;	40	NA Raw Unfinishe	53	100 Copper (	Clay
M024LD (24w, 3000	lumen, Cree module)		15' - 30' Sensor I	Mounting Height)	41	101 Black 102 Forest Green	56 61	109 Silver 106 Black Ve	arde
<b>M037LD</b> (37w, 4000	lumen, Cree module)	HLMSPC-10 (	High-Low Motion 8' - 15' Sensor M	Sensor/Photocell; ounting Height)	42	102 Forest Green 114 Bright Red	61 70	106 Black Ve 118 Painted	
4 DI	MMING		Button Photo Cell)		44	107 White	71 72	105 Painted	
D (Dimming)			Surge Protector, 10k/ Twist Lock photo cell	,	45	112 Bright Blue 123 Sunny Yellow	72 73	108 Textured 125 Matte Bla	
	engine and driver specs, voltage	TL (	Twist Lock receptacle	e only)	47	120 Aqua Green	76	Textured 121 Architect Bronze	l tural
•••		5-pin Twist Lock rece 7-pin Twist Lock rece	• •	49 50	NA Galvanized 111 Navy	77 78	127 Textured 124 Textured		
5 O Platform	Module	,			50	111 Navy 103 Architectural Bronze	78 10	124 Textured 130 Aspen G	
	W (T5 Wide	*For Emergen Resources sec	icy lumen outp tion at <u>www.ANI</u>	out data, see <u>Plighting.com</u> .	52	104 Patina Verde	11	131 Cantalou	
T2 (Type II)	Distributon with Dome LED Lens)				12	133 Lilac	13	132 Putty	
T3 (Type III)	N (T5 Narrow Distributon with Flat LED Lens)				Consi	ult factory for additional	ann charges	anu avanability	
<b>T5</b> (Type V)									
O 2010 AND Lighting							4.0	00-548-	

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## ANP Lighting

## Specifications LA194

Project: \_\_\_\_

Customer:

Fixture Type: \_\_\_\_\_ Quantity: \_\_\_\_\_

MODULE						
LED Wattage	CCT	Typical Luminous Flux	System Wattage	Typical Efficacy		
16W	2700K	2000	19W	125		
	3000K	2000	19W	125		
	3500K	2000	19W	125		
	4000K	2000	19W	125		
24W	2700K	3000	28W	125		
	3000K	3000	28W	125		
	3500K	3000	28W	125		
	4000K	3000	28W	125		
37W	2700K	4000	43W	108		
	3000K	4000	43W	108		
	3500K	4000	43W	108		
	4000K	4000	43W	108		

LED PERFORMANCE

PLATFORM					
LED Wattage	CCT	Typical Luminous Flux	System Wattage	Typical Efficacy	
29W	2700K	2670	30w	89	
	3000K	2670	30w	89	
	3500K	3209	30w	107	
	4000K	3465	30w	116	
46W	2700K	4004	46w	87	
	3000K	4004	46w	87	
	3500K	4814	46w	105	
	4000K	5197	46w	115	
78W	2700K	7041	80w	88	
	3000K	7041	80w	88	
	3500K	8464	80w	106	
	4000K	9138	80w	114	
117W	2700K	10561	120w	88	
	3000K	10561	120w	88	
	3500K	12696	120w	106	
	4000K	13707	120w	114	

### **MODULE SPECIFICATION**

- · Efficacy 65-125 lumens per watt
- Life: L70 50,000 hours
- Color temp: 2700K,3000K,3500K and 4000K
- CRI: >90

#### MODULE DRIVER SPECIFICATION

- Input Voltage: 120-277 Volts; 50/60Hz
- Dimmable down to 1%
- 0-10V, TRIAC and ELV dimming protocols are standard.
  Output Current: Constant Current: 440mA to 940mA (model dependent)
- Driver Efficiency > 80%; Power Factor > 0.9
- Integral Surge Protection in conformance to ANSI C62.41 Category A

### **MODULE LISTINGS**

• Fully compliant with the RoHS Directive

Certifications: CE/UL

## PLATFORM SPECIFICATION:

- · Efficacy ranges from 80-116 lumens per watt
- · Customized lens precisely directs the light
- Operating temperature of -30C to 55C
- Life: L70 is 60,000 hours
- PLATFORM CCT: 2700K, 3000K,3500K, and 4000K
- TOWER CCT: 4000K
- CRI: >70
- Parallel circuitry ensures consistent light output in the event of single LED failure

## PLATFORM DRIVER SPECIFICATION:

- Operates at 400mA
- Dimmable down to 10%
- Built in surge protection
- Constant current output 50/60HZ
- Driver Efficiency > 90% power factor above 99%
- 120 277 volts
- 0-10V dimming protocol is standard

## PLATFORM LISTINGS

- Fully compliant with the RoHS Directive
- Certifications: ETL
- · Rated IP65 with an optional IP66 rating

WARRANTY

See www.ANPlighting.com for complete fixture warranty.

• 5 year limited warranty on Modules/Drivers

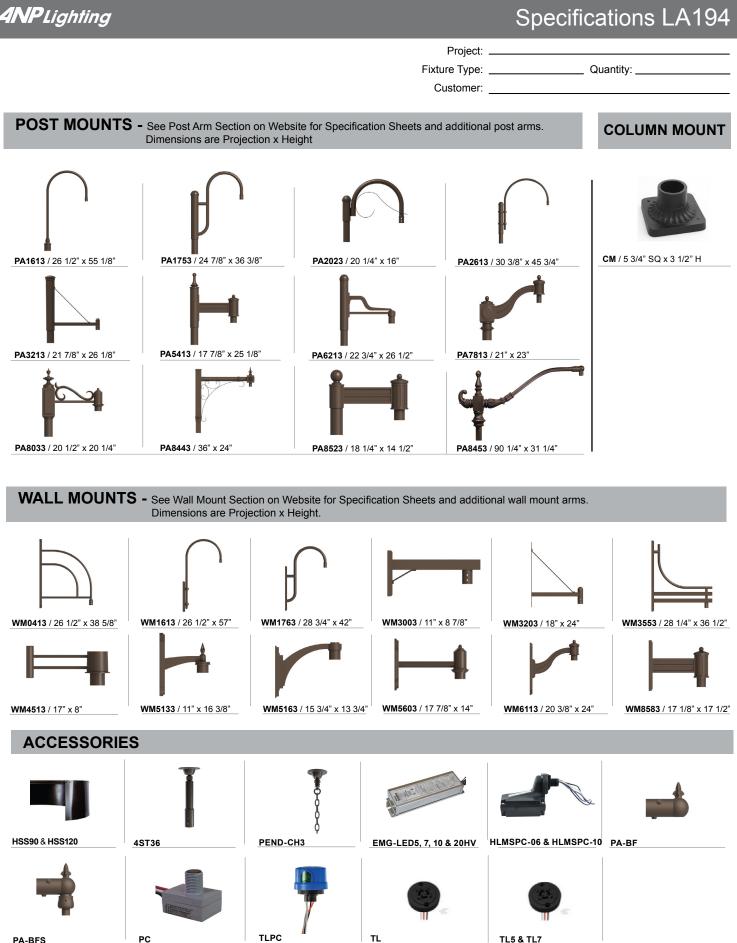
• 7 year limited warranty\* on Platform LED engines

5 year limited warranty\* on Platform Drivers

\*Limited Warranty: A typical year is defined as 4380 hours of operation. Failure defined as more than 10% of the total platform LED's not operating.

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TL5 & TL7