## Specifications LA812

<b>. .</b>					ope		00			
	←-1	9"		Project:						
A	1	1 I						antity:		
÷								,		
								Made in USA		
	38 7/8"			Specifications				Made in USA	Illumi	nating
			A	aterial: Il parts are durable 356 cast alu ardware provided shall be stainl nc plated steel.		Electri Approx luminai post m	imatel	y 12" of pull wire ex dditional pull wire pr rms and wall moun	tends fr ovided f	om for
	La c	LA8121		ens:		Finish				
	<b>r</b> ← 1	9"		hoice of polycarbonate lens or r	io lens	electro	-static	owder coat high qu ally applied and bal	ked at 43	30°
	$\uparrow \frown /$	$\mathcal{N}$	P	<b>Exture Mounting:</b> ost Mount: Post Cap with set so	crews.	Produc	ts und	al durability and col lergo an intensive fi	ve-step	tion.
			P F	endant Mount: Pin mount to ter ts 3" and 4" poles.	ion.	cleansi maximi	ng an um pa	d pretreatment proc int adhesion.	ess for	
	35 7/8"			rivers:	dard 0.10)(	Marine	grade	finish provides sup UV protection. Thi	erior sa	lt,
. =	35 //8	<u> </u>	di T	niversal voltage 120-277 is stan mming is standard for LED platf RIAC and ELV dimming to 1% p andard for LED module.	forms. 0-10V,	withsta salt spr	nds uj ray, co	to 3000 hours of comes with a 5-year volume in either a texture	continuo varranty	us
	4			ee page 2 table for LED engine	and driver	surface			j.	
	↓	LA8123		pecs, voltage and dimming proto		Modifi Consul		is: ry for custom or mo	dified d	esigns
			Catalog Logic							
LA812	Weight: 37.5 lbs			1 CL P046L	D4D T5	40K	I	PC - PA621	1'	72
	<b>EPA:</b> 1.6									
LED			Luminaire Series	Pendant or Lens Light Se Post Mount & Wat		ССТ	Acc	cessories Mount Sour		inish
Catalog Number										
	1 2	3	4	5	6		Ċ	7)	8	
LA812						—		_		
1 FIXTURE C	ORIENTATION	5 CO	LOR TEMPE	RATURE (CCT)	7	MOU	NTIN	IG SOURCE		
1 Post		Plat	form	Module		unt Arms		Wall Mount		
3 Pendant		27K (	2700K)	27K (2700K)	*See Page 3			*See Page 3 for		ze
		30K (	3000K)	30K (3000K)	PA3111 PA3113	PA8521 PA8523			/M8581 /M8583	
	ENS	35K (	3500K)	<b>35K</b> (3500K)	PA5151	1 40020	_	WM5131		
NL (No Lens)		40K (	4000K)	<b>40K</b> (4000K)	PA5153			WM5133		
CL (Clear Acrylic)					PA5411			WM5161		
FR (Frosted Acrylic)		6	ACCES		PA5413			WM5163		
<ul><li>PR (Prismatic Acrylic)</li><li>SE (Seeded Acrylic)</li></ul>		СНС	(Clear Glass (	••	PA6211			WM5601		
WH (White Opal Acrylic)		CHF HSS90	(Frosted Glass	de Shield, polished)	PA6213			WM5603		
		HSS120	<b>(</b>	Bide Shield, polished)	PA8031			WM6111		
3 LIGHT SOUR	CE & WATTAGES	**4ST36	(3 Ft, 1 1/4" R	dged Stem & Canopy)	PA8033			WM6113		
P029LD4D (29w Platform;	; 400ma Driver)	**PEND-CH3	(3 Ft Pendant	Chain & Canopy)	Column I *See Page 3 fo		ze			
P046LD4D (46w Platform;	; 400ma Driver)	*EMG-LED5	(5w, LED Eme	rgency Driver, remote	CM Column N	/lount				
P078LD4D (78w Platform;	; 400ma Driver)	*510 1 507		ee module only)						
P117LD4D (117w Platform	i, 400ma Driver)	*EMG-LED7		rgency Driver, remote ee module only)	0		FIN	NISHES		
		*EMG-LED10		ergency Driver, remote ee module only)		um and Mar Standard		e Finish have additional cl	harges Standard	Marine
M016LDD (16w, 2000 lun	nen, Cree module)	*EMG-LED20	•	oltage LED Emergency	Standard Colors	Grade	Grade*	Standard Colors	Grade	Grade*
M024LDD (24w, 3000 lur	men, Cree module)			te placement, for use with	Aspen Green Cantaloupe	10 11	10M 11M	Architectural Bronze Patina Verde	51 52	51M 52M
M037LDD (37w, 4000 lur	men, Cree module)	HLMSPC-06	(High-Low M	otion Sensor/Photocell;	Lilac	12	12M	Copper Clay	53	53M
4 OF	PTICS		15' - 30' Sen	sor Mounting Height)	Putty Raw Linfinished	13	13M	Silver Black Verde	56	56M
Platform	Module	HLMSPC-10	(High-Low Mo 8' - 15' Sens	otion Sensor/Photocell; or Mounting Height)	Raw Unfinished Black	40	NA 41M	Black Verde Painted Chrome	61 70	61M 70M
FialUIII		PC	(Button Photo	Cell)	Forest Green	42	42M	Painted Copper	71	71M
T2 (Type II)	W (T5 Wide Distribution with Dome LED Lens)	SP	(Surge Protec	tor, 10kA & 10kV)	Bright Red	43	43M	Textured Black	72	72M
T3 (Type III)	N (T5 Narrow Distribution	TLPC	(Twist Lock ph	oto cell, includes photo cell)	White Bright Blue	44	44M 45M	Matte Black Textured Architectural	73 76	73M 76M
	with Flat LED Lens)	TL5		ock receptacle)				Bronze		
<b>T5</b> (Type V)		TL7	(7-pin Twist Lo		Sunny Yellow Aqua Green	46	46M 47M	Textured White Textured Silver	77	77M 78M
					Galvanized	49	NA	PREMIUM FINISH	Preminum Grade*	Marine Grade*
		Resources se	ction at <u>www.A</u>	output data, see <u>NPlighting.com</u> .	Navy	50	50M	Carbon Graphite	96	96M
		***	iniah will matak	finture finish						

05312021

\*\*Accessory finish will match fixture finish.

Consult Factory for additional paint charges and availability.

## **Specifications LA812**

Project: \_ Fixture Type:

Customer:

\_\_\_\_\_ Quantity: \_

	L	ED PERF	ORMAN	CE
MODUL	.E			
Typical Luminous Flux	System Wattage	Typical Efficacy	LED Wattage	
2000	19W	125		2
2000	19W	125		

	LED Wattage	CCT	Luminous	System Wattage	Typical Efficacy
		2700K	2000	19W	125
24V		3000K	2000	19W	125
	16W	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
		2700K	4000	43W	108
	37W	3000K	4000	43W	108
	0/11	3500K	4000	43W	108
		4000K	4000	43W	108

#### **MODULE SPECIFICATION:**

- Efficacy 108-125 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.

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

## **MODULE LISTINGS**

- Fully compliant with the RoHS Directive
- . Certifications: CE/UL

## PLATFORM SPECIFICATION: · Efficacy ranges from 87-116 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

• CRI: >70

· Parallel circuitry ensures consistent light output in the event of single LED failure

### PLATFORM DRIVER SPECIFICATION:

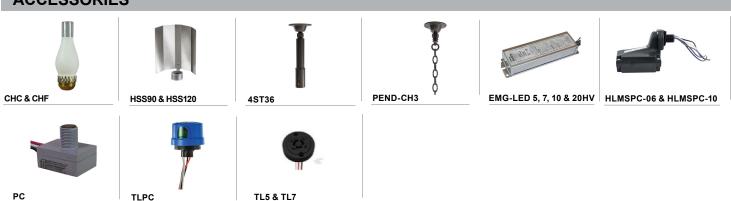
- · Operates at 400mA
- Dimmable down to 10%
- · Built in surge protection
- · Constant current output 50/60HZ
- Driver Efficiency > 90% power factor above 99%
- 120 277 volts
- . 0-10V dimming protocol is standard

### **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	

ACCESSORIES



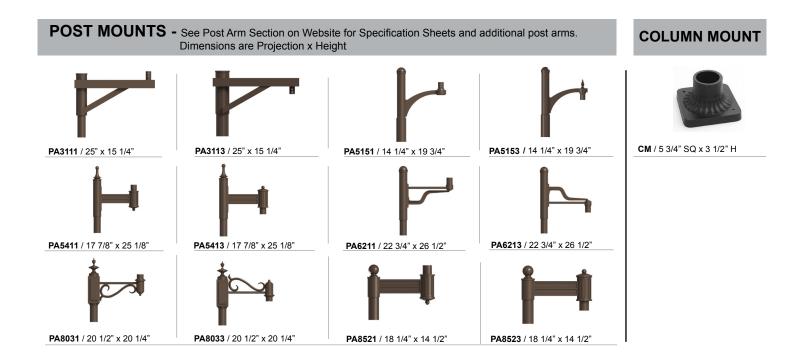
© 2021 ANP Lighting. All rights reserved. These specifications are intended for general purposes only. ANP reserves the right to change material or design, without prior notice, in a continuing effort to upgrade its products.

# **Specifications LA812**

Project: \_\_\_\_\_

Customer:

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



WALL MOUNTS - See Wall Mount Section on Website for Specification Sheets and additional wall mount arms. Dimensions are Projection x Height.

