

Project: \_ Quantity: Fixture Type: \_ Customer:

# Specifications

## Material:

All parts are durable 356 cast aluminum. All hardware provided shall be stainless steel or zinc plated steel.

**Lens:** Choice of polycarbonate lens.

Fixture Mounting: Post Mount: Post Cap with set screws. Pendant Mount: Pin mount to tenon. Fits 3" and 4" poles.

# Drivers:

Universal voltage 120-277 is standard. 0-10V dimming is standard for LED platforms.

See page 2 table for LED engine and driver specs, voltage and dimming protocols.







# Electrical:

Approximately 12" of pull wire extends from luminaire. Additional pull wire provided for post mount arms and wall mounts.

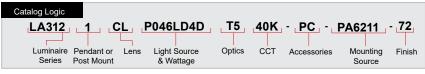
Finish:
A polyester powder coat high quality
finish is electro-statically applied and
baked at 430° for exceptional durability
and color retention. Products undergo
an intensive five-step cleansing and
pretreatment process for maximum paint adhesion.

Marine grade finish provides superior salt, humidity and UV protection. This coating withstands up to 3000 hours of continuous salt spray, comes with a 5-year warranty and is available in either a textured or gloss surface.

**Modifications:**Consult factory for custom or modified designs.









ACCESSODIES

1	FIXTURE ORIENTATION
1	Post
3	Pendant

2	LENS
NL	(No Lens)
CL	(Clear Acrylic)
FR	(Frosted Acrylic)
PR	(Prismatic Acrylic)
SE	(Seeded Acrylic)
WH	(White Opal Acrylic)

3 LI	GHT SOURCE & WATTAGES
P029LD4D	(29w Platform; 400ma Driver)
P046LD4D	(46w Platform; 400ma Driver)

4	OPTICS	
	T2 (Type II)	
	T3 (Type III)	
	T5 (Type V)	

5	5 COLOR TEMPERATURE (CCT)						
	<b>27K</b> (2700K)						
	<b>30K</b> (3000K)						
	<b>35K</b> (3500K)						
	<b>40K</b> (4000K)						

6	ACCESSORIES			
СНС	(Clear Glass Chimney)			
CHF	(Frosted Glass Chimney)			
HSS90	(90° House Side Shield, polished)			
HSS120	(120° House Side Shield, polished)			
**4ST36	(3 Ft, 1 1/4" Ridged Stem & Canopy)			
**PEND-CH3	(3 Ft Pendant Chain & Canopy)			
*EMG-LED20H	V (20w, High Voltage LED Emergency Driver, remote placement, for use with Platforms, 78w or less)			
HLMSPC-06	(High-Low Motion Sensor/Photocell; 15' - 30' Sensor Mounting Height)			
HLMSPC-10	(High-Low Motion Sensor/Photocell; 8' - 15' Sensor Mounting Height)			
PC	(Button Photo Cell)			
SP	(Surge Protector, 10kA & 10kV)			
TLPC	(Twist Lock photo cell, includes receptacle & photo cell)			
TL5	(5-pin Twist Lock receptacle)			
TL7	(7-pin Twist Lock receptacle)			
*For Emergency lumen output data, see Resources section at <a href="https://www.ANPlighting.com">www.ANPlighting.com</a> .				
**Accessory finish will match fixture finish.				

7	MOUNTING SOURCE					
*8	Post Mount Arms *See Page 3 for Style/Size			Wall Mount Arms *See Page 3 for Style/Size		
PA31	11	PA8521	WM4511	WM8581		
PA31	13	PA8523	WM4513	WM8583		
PA51	51		WM5131			
PA51	53		WM5133			
PA54	111		WM5161			
PA54	113		WM5163			
PA62	11		WM5601			
PA62	13		WM5603			
PA80	31		WM6111			
PA80	33		WM6113			
*Se	Column Mount *See Page 3 for Style/Size					
СМ	Column I	Mount				

FINISHES  *Premium and Marine Grade Finish have additional charges						
Standard Colors	Standard Marine		Standard Grade	Marine Grade*		
Aspen Green	10	10M	Architectural Bronze	e <b>51</b> 51M		
Cantaloupe	11	11M	Patina Verde	52	52M	
ilac	12	12M	Copper Clay	53	53M	
Putty	13	13M	Silver	56	56M	
Raw Unfinished	40	NA	Black Verde	61	61M	
Black	41	41M	Painted Chrome	70	70M	
Forest Green	42	42M	Painted Copper	71	71M	
Bright Red	43	43M	Textured Black	72	72M	
White	44	44M	Matte Black	73	73M	
Bright Blue	45	45M	Textured Architectural Bronze	76	76M	
Sunny Yellow	46	46M	Textured White	77	77M	
Aqua Green	47	47M	Textured Silver	78	78M	
Galvanized	49	NA	PREMIUM FINISH Preminum Grade*		Marine Grade*	
Navy	50	50M	Carbon Graphite	96	96M	

Project: .	
Fixture Type:	Quantity:
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# LED PERFORMANCE

PLATFORM							
LED Wattage	CCT	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			

# **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 LISTINGS**

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

# 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

# WARRANTY

See www.ANPlighting.com for complete fixture warranty.

- 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**



**CHC & CHF** 

PC



HSS90 & HSS120



4ST36





**EMG-LED20HV** 



HLMSPC-06 & HLMSPC-10









Project: \_\_\_\_\_ Quantity: \_\_\_\_\_ Customer: \_\_\_\_\_

# PA5111 / 25" x 15 1/4" PA5111 / 25" x 15 1/4" PA5113 / 17 7/8" x 25 1/8" PA6211 / 22 3/4" x 26 1/2" PA8031 / 20 1/2" x 20 1/4" PA8033 / 20 1/2" x 20 1/4" PA8521 / 18 1/4" x 14 1/2" PA8523 / 18 1/4" x 14 1/2" PA8523 / 18 1/4" x 14 1/2"



