

Project:	
Fixture Type:	Quantity:
Customer:	





Specifications

Material:

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

Lens: Choice of standard polycarbonate lens or no

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

Universal voltage 120-277 is standard.
0-10V dimming is standard for LED platforms and 0-10V, TRIAC and ELV dimming to 1% protocols are standard for LED modules.

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.

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.

LA101 LED

Weight: 19.0 lbs EPA: 1.14



Catalog Number 1 3 2 4 5 6 7 8 **LA101**

1 **FIXTURE ORIENTATION** 1 Post

LENS

2

3 Pendant

NL (No Lens) CL (Clear Acrylic)

FR (Frosted Acrylic)

(Prismatic Acrylic) SE (Seeded Acrylic)

WH (White Opal Acrylic)

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

M016LDD (16w, 2000 lumen, Cree module) M024LDD (24w, 3000 lumen, Cree module) (37w, 4000 lumen, Cree module) M037LDD

4 OP	OPTICS			
Platform	Module			
T2 (Type II)	W (T5 Wide Distribution with Dome LED Lens)			
T3 (Type III)	N (T5 Narrow Distribution with Flat LED Lens)			
T5 (Type V)				

5	COLOR TEMPERATURE (CCT)			
Platform Module				
	27K (2700K)	27K (2700K)		
30K (3000K)		30K (3000K)		
	35K (3500K)	35K (3500K)		
	40K (4000K)	40K (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-LED5	(5w, LED Emergency Driver, remote placement, Cree module only)			
*EMG-LED7	(7w, LED Emergency Driver, remote placement, Cree module only)			
*EMG-LED10	MG-LED10 (10w, LED Emergency Driver, remote placement, Cree module only)			
*EMG-LED20H	IV (20w, High Voltage LED Emergency Driver, remote placement, for use with Platforms, 78w or less)			
HLMSPC-06	ISPC-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 Emerge Resources see	ency lumen output data, see ction at www.ANPlighting.com.			

7	MOUNTING SOURCE					
*8	Post Mou see Page 3 f	nt Arms or Style/Size	Wall Mount Arms *See Page 3 for Style/Size			
PA	5151	PA8521	WM3351	WM5601		
PA	5153	PA8523	WM3353	WM5603		
PA	5411		WM4511			
PA	5413		WM4513			
PA	PA5611		WM5131			
PA	PA5613		WM5133			
PA	PA5651		WM5161			
PA	5653		WM5163			
PA	3031		WM5311			
PA	3033		WM5313			
*8	Column see Page 3 f	Mount or Style/Size				
CN	l Column l	Mount				

8 FINISHES						
*Premium	and Mari	ne Grad	e Finish have additional ch	arges		
Standard Colors	Standard	Marine Standard Colors	Standard Colors	Standard	Marine	
	Grade	Grade*		Grade	Grade*	
Aspen Green	10	10M	Architectural Bronze	51	51M	
Cantaloupe	11	11M	Patina Verde	52	52M	
Lilac	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	
Consult Factory for additional paint charges and availability.						

**Accessory finish will match fixture finish.

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LED PERFORMANCE

MODULE					
LED Wattage	ССТ	Typical Luminous Flux	System Wattage	Typical Efficacy	
	2700K	2000	19W	125	
16W	3000K	2000	19W	125	
1000	3500K	2000	19W	125	
	4000K	2000	19W	125	
	2700K	3000	28W	125	
24W	3000K	3000	28W	125	
2400	3500K	3000	28W	125	
	4000K	3000	28W	125	
	2700K	4000	43W	108	
37W	3000K	4000	43W	108	
37 00	3500K	4000	43W	108	
	4000K	4000	43W	108	

PLATFORM					
LED Wattage	ССТ	Typical Luminous Flux	System Wattage	Typical Efficacy	
	2700K	2670	30w	89	
29W	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	

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%
- $0\mbox{-}10\mbox{V},\mbox{ TRIAC}$ 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 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
- 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



CHC & CHF

PC





TLPC











EMG-LED 5, 7 & 10



HLMSPC-06 & HLMSPC-10



Project: _____ Quantity: _____ Customer: _____

PA5151 / 14 1/4" x 19 3/4" PA5153 / 14 1/4" x 19 3/4" PA5613 / 18 5/8" x 26 1/2" PA8031 / 20 1/2" x 20 1/4" PA8033 / 20 1/2" x 20 1/4" PA8033 / 20 1/2" x 20 1/4" PA8523 / 18 1/4" x 14 1/2" PA8523 / 18 1/4" x 14 1/2" PA8523 / 18 1/4" x 14 1/2"





CM / 5 3/4" SQ x 3 1/2" H

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



WM5161 / 15 3/4" x 17 3/4"



WM5163 / 15 3/4" x 13 3/4"













