

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

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

Customer: \_\_\_\_\_

**Specifications**

**Material:**  
All parts are durable 356 cast aluminum and high strength aluminum spinings. All hardware provided shall be stainless steel or zinc plated steel.

**Lens:**  
Clear Stipple Acrylic Globe

**Fixture Mounting:**  
Pendant Mount: Pin mount to tenon.

**Drivers:**  
Universal voltage 120-277 is standard. 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.

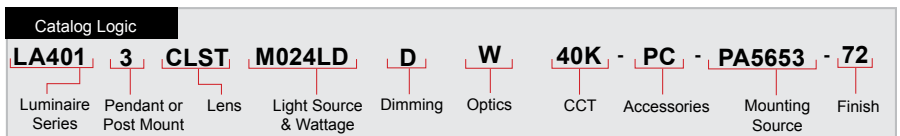
**Finish:**  
A polyester powder coat high quality finish is electro-statically applied and baked at 430° for exceptional durability and color retention. Products undergo an intensive five-step cleansing and pretreatment process for maximum paint adhesion.

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.

**LA401  
LED**

**Weight:** 22.5 lbs  
**EPA:** 1.1



Catalog Number	1	2	3	4	5	6	7	8	9
	LA401	3	CLST	D					

1	FIXTURE ORIENTATION
3	Pendant

2	LENS
CLST	(Clear Stipple Acrylic)

3	LIGHT SOURCE & WATTAGES
M016LD	(16w, 2000 lumen, Cree module)
M024LD	(24w, 3000 lumen, Cree module)
M037LD	(37w, 4000 lumen, Cree module)

4	DIMMING
D	(Dimming)
See page 2 table for LED engine and driver specs, voltage and dimming protocols.	

5	OPTICS
W	(T5 Wide Distributor with Dome LED Lens)
N	(T5 Narrow Distributor with Flat LED Lens)

6	COLOR TEMPERATURE (CCT)
	27K (2700K)
	30K (3000K)
	35K (3500K)
	40K (4000K)

7	ACCESSORIES
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	(10w, LED Emergency Driver, remote placement, Cree module only)
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 & receptacle)
TL	(Twist Lock receptacle only)
TL5	(5-pin Twist Lock receptacle only)
TL7	(7-pin Twist Lock receptacle only)

\*For Emergency lumen output data, see Resources section at [www.ANPlighting.com](http://www.ANPlighting.com).

8	MOUNTING SOURCE			
	Post Mount Arms *See Page 3 for Style/Size		Wall Mount Arms *See Page 3 for Style/Size	
	PA1613	PA8033	WM1613	WM5603
	PA1753	PA8443	WM1763	WM8583
	PA2023		WM2313	
	PA2313		WM3003	
	PA3013		WM3203	
	PA3113		WM3553	
	PA3593		WM4513	
	PA5153		WM5133	
	PA5613		WM5163	
	PA5653		WM5313	
	Column Mount *See Page 3 for Style/Size			
	CM	Column Mount		

9	FINISHES					
	Standard Grade	Marine Grade	Standard Grade	Marine Grade		
	40	NA	Raw Unfinished	53	100	Copper Clay
	41	101	Black	56	109	Silver
	42	102	Forest Green	61	106	Black Verde
	43	114	Bright Red	70	118	Painted Chrome
	44	107	White	71	105	Painted Copper
	45	112	Bright Blue	72	108	Textured Black
	46	123	Sunny Yellow	73	125	Matte Black
	47	120	Aqua Green	76	121	Textured Architectural Bronze
	49	NA	Galvanized	77	127	Textured White
	50	111	Navy	78	124	Textured Silver
	51	103	Architectural Bronze	10	130	Aspen Green
	52	104	Patina Verde	11	131	Cantaloupe
	12	133	Lilac	13	132	Putty

Consult factory for additional paint charges and availability

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

**LED PERFORMANCE**

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

**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

**WARRANTY**

See [www.ANPlighting.com](http://www.ANPlighting.com) for complete fixture warranty.

- 5 year limited warranty on Modules/Drivers

\*Limited Warranty: A typical year is defined as 4380 hours of operation.

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Customer: \_\_\_\_\_

**POST MOUNTS** - See Post Arm Section on Website for Specification Sheets and additional post arms.  
Dimensions are Projection x Height

**COLUMN MOUNT**



PA1613 / 26 1/2" x 55 1/8"



PA1753 / 26 1/8" x 36 3/4"



PA2023 / 21 1/4" x 16"



PA2313 / 24" x 28 1/2"



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



PA3013 / 18" x 26 1/8"



PA3113 / 25" x 15 1/4"



PA3593 / 27 1/2" x 46 5/8"



PA5153 / 14 1/4" x 19 3/4"



PA5613 / 18 5/8" x 26 1/2"



PA5653 / 20" x 26 1/4"



PA8033 / 20 1/2" x 20 1/4"



PA8443 / 36" x 24"

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



WM1613 / 28 3/8" x 57"



WM1763 / 28 3/4" x 42"



WM2313 / 23" x 31 7/8"



WM3003 / 11" x 8 7/8"



WM3203 / 18" x 24"



WM3553 / 28 1/4" x 36 1/2"



WM4513 / 17" x 8"



WM5133 / 11" x 6 3/8"



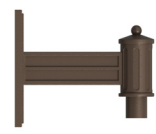
WM5163 / 15 3/4" x 13 3/4"



WM5313 / 10 7/8" x 10"



WM5603 / 17 7/8" x 14"



WM8583 / 17 1/8" x 17 1/2"

**ACCESSORIES**



HSS90 & HSS120



4ST36



PEND-CH3



EMG-LED5, 7 & 10



HLMSPC-06 & HLMSPC-10



PC



TLPC



TL



TL5 & TL7