

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.

Choice of polycarbonate teardrop lens --Type III or V or no lens.

Fixture Mounting: 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.

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.

Accessories

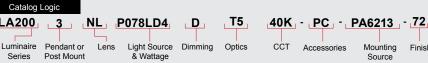
MOUNTING SOURCE

Mounting

LA200 LED Dark Sky Friendly Weight: 36.0 lbs

EPA: 0.95 (No Lens)

> (TDL Lens) 1.28



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				OCIICS I OST MOUIT	G Wallage			3001	i CE
Catalog Number	1	2	3	4	5	6	7	8	9
LA200	3			D				-	-

FIXTURE ORIENTATION

LENS

LIGHT SOURCE & WATTAGES

NO LENS

3 Pendant

2		
NL	(No Lens)	

TDLT3 (Teardrop Prismatic Lens, Type III) TDLT5 (Teardrop Prismatic Lens, Type V)

P029LD4 (29w Platform; 400ma Driver)

6	COLOR TEMPERA	ATURE (CCT)
	Platform	Module
	27K (2700K)	27K (2700K)
	30K (3000K)	30K (3000K)
	35K (3500K)	35K (3500K)
	40K (4000K)	40K (4000K)

ACCESSORIES

HSS90 (90° House Side Shield, polished) HSS120 (120° House Side Shield, polished) 4ST36 (3 Ft, 1 1/4" Rigid Stem & Canopy) PEND-CH3 (3 Ft Pendant Chain & Canopy) (5w, LED Emergency Driver, remote placement, Cree module only) *EMG-LED5 (7w, LED Emergency Driver, remote placement, Cree module only) *EMG-LED7

*EMG-LED10 (10w, LED Emergency Driver, remote placement, Cree module only) *EMG-LED20HV (20w, High Voltage LED Emergency

Driver, remote placement, for use with Platforms and Towers, 78w or less)

PA-BF (Post Arm Ball Fitter) PA-BFS (Post Arm Ball Fitter w/Swivel) 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.

	Mount Arms e 3 for Style/Size	Wall Mount Arms *See Page 3 for Style/Size		
PA1613	PA8523	WM0413	WM6113	
PA1753	PA8453	WM1613	WM8583	
PA2023		WM1763		
PA2613		WM3003		
PA3213		WM3203		
PA5413		WM3553		
PA6213		WM4513		
PA7813		WM5133		
PA8033		WM5163		
PA8443		WM5603		
	umn Mount e 3 for Style/Size			
CM Coli	umn 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	
Consu	ılt factor	y for additional pa	int charges	and av	ailability	

P046LD4	(46w Platform; 400ma Driver)
P078LD4	(78w Platform; 400ma Driver)
P117LD4	(117w Platform; 400ma Driver)
	TEARDROP LENS
P029LD4	(29w Platform; 400ma Driver)
P046LD4	(46w Platform; 400ma Driver)
P078LD4	(78w Platform; 400ma Driver)
M016LD	(16w, 2000 lumen, Cree module)
M024LD	(24w, 3000 lumen, Cree module)
M037LD	(37w, 4000 lumen, Cree module)
4	DIMMING

4	DIMMING
D	(Dimming)
Se an	e page 2 table for LED engine and driver specs, voltage d dimming protocols.
	OPTICS

5 OF	OPTICS			
Platform	Module			
T2 (Type II)	W (T5 Wide Distributon with Dome LED Lens)			
T3 (Type III)	N (T5 Narrow Distributon with Flat LED Lens)			
T5 (Type V)				

Project:	
Fixture Type:	Quantity:
Customer:	

LED PERFORMANCE

	MODULE						
LED Wattage	CCT	Typical Luminous Flux	System Wattage	Typical Efficacy			
	2700K	2000	19W	125			
	3000K	2000	19W	125			
16W	3500K	2000	19W	125			
	4000K	2000	19W	125			
	2700K	3000	28W	125			
24W	3000K	3000	28W	125			
2411	3500K	3000	28W	125			
	4000K	3000	28W	125			
	2700K	4000	43W	108			
37W	3000K	4000	43W	108			
37 VV	3500K	4000	43W	108			
	4000K	4000	43W	108			

PLATFORM					
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 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.

ACCESSORIES

Project: _____ Quantity: ____ Customer:

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

COLUMN MOUNT





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





