

Project:	
Fixture Type:	Quantity:
Customor	

Specifications





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

Fixture Mounting:Post Mount: Post Cap with set screws.
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

Finish:

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.

Mounting

Finish

Accessories

MOUNTING SOURCE

LA164 LED

Weight: 62.5 lbs

5

1.73

Catalog Logic D _T5 40K - PC - PA6211 - 72 LA164 1 P046LD4 Pendant or Light Source Dimming Optics & Wattage Series Post Mount



FIXTURE ORIENTATION

1 Post

LIGHT SOURCE & WATTAGES 2

(29w Platform; 400ma Driver) P029LD4 P046LD4 (46w Platform; 400ma Driver) P078LD4 (78w Platform; 400ma Driver)

(117w Platform; 400ma Driver) P117LD4

3	DIMMING
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D (Dimming)

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

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

COLOR TEMPERATURE (CCT)
Platform

27K (2700K) 30K (3000K) 35K (3500K) **40K** (4000K)

ACCESSORIES

HSS90 (90° House Side Shield, polished) HSS120 (120° House Side Shield, polished) *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)

*EMG-LED20HV (20w, High Voltage LED Emergency Driver, remote placement, for use with Platforms and Towers, 78w or less)

HLMSPC-06 (High-Low Motion Sensor/Photocell; 15' - 30' Sensor Mounting Height)

(High-Low Motion Sensor/Photocell; HLMSPC-10 8' - 15' Sensor Mounting Height) PC (Button Photo Cell)

SP (Surge Protector, 10kA & 10kV) TI PC (Twist Lock photo cell & receptacle) TL (Twist Lock receptacle only) TL5 (5-pin Twist Lock receptacle)

*For Emergency lumen output data, see Resources section at www.ANPlighting.com.

(7-pin Twist Lock receptacle)

1		MICONTIN	G SOURC	_
Post Mount Arms *See Page 3 for Style/Size			Mount Arms e 3 for Style/Size	
PA31	11	PA8521	WM2141	WM8581
PA33	21	PA8571	WM2211	WM8831
PA51	51		WM2221	
PA51	71		WM4511	
PA54	11		WM5131	
PA61	11		WM5161	
PA62	:11		WM5601	
PA77	11		WM6111	
PA79	11		WM7411	
PA80	31		WM7421	
*See	Column e Page 3 f	Mount or Style/Size		
СМ	Column I	Mount		

3		FINIS	HES		
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					

TL7



Specifications LA164

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LED PERFORMANCE

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

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
- 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

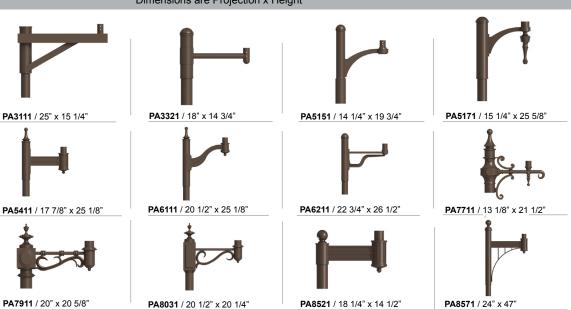
See www.ANPlighting.com for complete fixture warranty.

- 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.

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



COLUMN MOUNT



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.



ACCESSORIES















TL5 & TL7