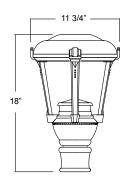
M
TEP
111



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

Specifications

Material:

All parts are durable 356 cast aluminum and high strength 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, TRIAC and ELV dimming to 1% protocols are standard for LED modules.

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







Electrical:

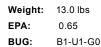
Approximately 12" of pull wire extends from luminaire. Additional pull wire provided for post mount arms and wall mounts.

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.

LA790 **LED** Dark Sky Friendly



Catalog Logic 40K - PC - PA5651 - 72 LA790 1 M016LD D _T5_ Pendant or Light Source Dimming Optics Accessories Mounting Finish Series Post Mount & Wattage

Catalog Nur	mber	1	2	3	4	5	6	7	8
	LA790	1		D		-		-	_

FIXTURE ORIENTATION

1 Post

2 **LIGHT SOURCE & WATTAGES**

(9w, 850 lumen, Cree module) M009LD M010LD (10w, 1250 lumen, Cree module) M016LD (16w, 2000 lumen, Cree module)

DIMMING 3

D (Dimming)

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

4	OPTICS
W	(T5 Wide Distribution with Dome LED Lens)
N	(T5 Narrow Distribution with Flat LED Lens)

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

6	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)			
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 .				

7 MOUNTIN	MOUNTING SOURCE					
Post Mount Arms *See Page 3 for Style/Size	Wall Mount Arms *See Page 3 for Style/Size					
PA3321 PA8521	WM2141 WM7421					
PA5151 PA8571	WM2211 WM8021					
PA5411	WM3001					
PA5611	WM3351					
PA5621	WM4511					
PA5651	WM5131					
PA6211	WM5161					
PA6311	WM5311					
PA7911	WM5601					
PA8031	WM5611					
Column Mount *See Page 3 for Style/Size						
CM Column Mount						

•		LINIS	пЕЭ		
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	It factor	y for additional pa	int charges	and av	ailability

FINISHES



Specifications LA790

Project:	
Fixture Type:	Quantity:
Customer:	

LED PERFORMANCE								
	MODULE							
LED Wattage	ССТ	Typical Luminous Flux	System Wattage	Typical Efficacy				
	2700K	850	11W	97				
9W	3000K	850	11W	97				
300	3500K	850	11W	97				
	4000K	850	11W	97				
	2700K	1250	12W	125				
10W	3000K	1250	12W	125				
1011	3500K	1250	12W	125				
	4000K	1250	12W	125				
	2700K	2000	19W	125				
16W	3000K	2000	19W	125				
	3500K	2000	19W	125				
	4000K	2000	19W	125				

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 for complete fixture warranty.

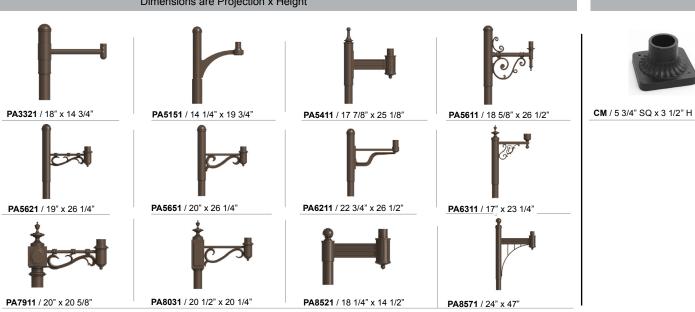
• 5 year limited warranty on Modules/Drivers

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

Fixture Type: _____ 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



ACCESSORIES







EMG-LED5, 7 & 10



HLMSPC-06 & HLMSPC-10



PC



TLPC





TL5 & TL7