18" -27 7/8"

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

Specifications

Fitter: Fitter is durable 356 cast aluminum. All hardware provided shall be stainless steel or zinc plated steel.

Round Globe:Round Globes are available in clear, frosted and white polycarbonate material.

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:

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.

LF3218

LED

Weight: 19.5 lbs EPA: 1.16

Catalog Logic LF3218 95 CL M016LD D T5 40K - PC - FIN02 - WM2141 - 72 Light Source Dimming Optic CCT Accessories Finial Luminaire Cage Lens Mounting Finish Series



OPTIONAL CAGE	
See Page 3 for Style/Design	

2	LENS
CL	(Clear Polycarbonate Sphere)
FR	(Frosted Polycarbonate Sphere)
WH	(White Polycarbonate Sphere)

3	LIGHT SOURCE & WATTAGES
M009LD	(9w, 850 lumen, Cree module)
M010LD	(10w, 1250 lumen, Cree module)
M012LD	(12w, 750 lumen, Cree module) Integral driver, 120V, Triac dimming & narrow distribution only.
M016LD	(16w, 2000 lumen, Cree module)
M024LD	(24w, 3000 lumen, Cree module)

4	DIMMING			
D	(Dimming)			
See page 2 for LED Module dimming protocols and limitations.				

5	OPTICS		
W	(T5 Wide Distribution with Dome LED Lens)		
N*	(T5 Narrow Distribution with Flat LED Lens)		
*12w is narrow only, select "N".			

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

	40K	(4000K)
7	ACCE	SSORIES
HSS90	(90° House S polished)	Side Shield,
HSS120	(120° House polished)	Side Shield,
PHSS90	(90° House S	Side/Uplight Shield, polished)
PHSS120	(120 $^{\circ}$ House	Side/Uplight Shield, polished)
*EMG-LED5		nergency Driver, remote Cree module only)
*EMG-LED7		nergency Driver, remote Cree module only)
*EMG-LED10		mergency Driver, remote Cree module only)
HLMSPC-06		Notion Sensor/Photocell; nsor Mounting Height)
HLMSPC-10		notion Sensor/Photocell; sor Mounting Height)
PC	(Button Phot	o Cell)
RNR	(Reinforcing	Neck Ring)
SP	(Surge Prote	ctor, 10kA & 10kV)
TLPC	(Twist Lock preceptacle 8	photo cell, includes & photo cell)
TL	(Twist Lock r	eceptacle only)
TL5	(5-pin Twist I	Lock receptacle)

8	OPTIONAL FINIALS
	*See Page 4 for Style/Size
FIN	102, FIN04, FIN05, FIN06, FIN10, FIN12, FIN15,
FIN	118, FIN28, FIN39, FIN41, FIN42, FIN48, FIN64,
FIN	170

(7-pin Twist Lock receptacle) *For Emergency lumen output data, see Resources section at www.ANPlighting.com.

9	9 MOUNTING SOURCE				
	Mount Arms e 4 for Style/Size	Wall Mount Arms *See Page 4 for Style/Size			
PA5151	PA8711	WM2141	WM8581		
PA5171	PA8831	WM2211	WM8831		
PA5411		WM3351			
PA5621		WM4511			
PA5651		WM5131			
PA6211		WM5161			
PA7911		WM5311			
PA8031		WM5601			
PA8521		WM7411			
PA8571		WM8011			
00.	Column Mount *See Page 4 for Style/Size				
CM Colu	ımn Mount				

		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
Consu	ult factor	y for additional pa	aint charges	and a	vailability

Project:	
Fixture Type:	Quantity:
Customer:	

LED PERFORMANCE						
MODULE						
LED Wattage	ССТ	Typical Luminous Flux	System Wattage	Typical Efficacy		
	2700K	850	11W	97		
	3000K	850	11W	97		
9W	3500K	850	11W	97		
	4000K	850	11W	97		
	2700K	1250	12W	125		
	3000K	1250	12W	125		
10W	3500K	1250	12W	125		
	4000K	1250	12W	125		
	2700K	750	12W	65		
	3000K	750	12W	65		
12W	3500K	750	12W	65		
	4000K	750	12W	65		
	2700K	2000	19W	125		
	3000K	2000	19W	125		
16W	3500K	2000	19W	125		
	4000K	2000	19W	125		
	2700K	3000	28W	125		
	3000K	3000	28W	125		
24W	3500K	3000	28W	125		
	4000K	3000	28W	125		

MODULE SPECIFICATION

- Efficacy 65-125 lumens per watt
- · Life: L70 50,000 hours
- Color temp: 2700K,3000K,3500K and 4000K
- CRI: >90

MODULE LISTINGS

- Fully compliant with the RoHS Directive
- Certifications: CE/UL

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

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.

Project:	
Fixture Type:	Quantity:
Customer:	

CAGE



ACCESSORIES





PHSS90 & PHSS120



EMG-LED 5w/7w/10w



HLMSPC-06 & HLMSPC-10





RNR



TLPC



TL



TL5 & TL7

Project: __ Fixture Type: _____ Quantity: ___ Customer:

FINIALS



FIN02



FIN04



FIN05



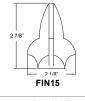
FIN06



FIN10



FIN12









FIN39



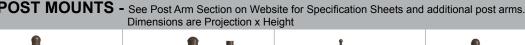


FIN48

FIN64

FIN70

POST MOUNTS - See Post Arm Section on Website for Specification Sheets and additional post arms.





FIN41

PA5151 / 14 1/4" x 19 3/4"





PA5411 / 17 7/8" x 25 1/8"



PA5621 / 19" x 26 1/4"



COLUMN MOUNT

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



PA5651 / 20" x 26 1/4"



PA6211 / 22 3/4" x 26 1/2" PA8571 / 24" x 47"







PA8831 / 18 7/8" x 18 7/8"

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







WM2211 / 15 1/2" x 15 7/8"





WM3351 / 14 1/2" x 22" WM7411 / 14" x 15 3/4"



WM4511 / 17" x 8"





WM8581 / 17 1/8" x 17 1/2"





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