	20"
*	27 1/2"
	Tannan Tannan

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

Specifications

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.

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.

LF3320

LED

Weight: 17 lbs EPA: 1.36

Catalog Logic LF3320 95 CL, M016LD, D, T5 40K-PC - FIN02, WM2141 - 72 Luminaire Cage Lens Light Source Dimming Optic CCT Accessories Finial Mounting Series & Wattage



OPTIONAL CAGE See Page 3 for Style/Design CAGE: 95

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

3 LI	GHT 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)
M037LD	(37w, 4000 lumen, Cree module)
4	DIMMING

	
D	(Dimming)
	e page 2 for LED Module dimming protocols and itations.

5	OPTICS
W	(T5 Wide Distribution with Dome LED Lens)
N*	(T5 Narrow Distribution with Flat LED Lens)
*12	2w is narrow only, select "N".

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

7	ACCESSORIES
HSS90	(90° House Side Shield, polished)
HSS120	(120° House Side Shield, polished)
PHSS90	(90° House Side/Uplight Shield, polished)
PHSS120	(120° House Side/Uplight 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)
RNR	(Reinforcing Neck Ring)
SP	(Surge Protector, 10kA & 10kV)
TLPC	(Twist Lock photo cell, includes receptacle & photo cell)
TL	(Twist Lock receptacle only)
TL5	(5-pin Twist Lock receptacle)
TL7	(7-pin Twist Lock receptacle)

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

8	OPTIONAL FINIALS
	*See Page 4 for Style/Size

FIN02, FIN04, FIN05, FIN06, FIN10, FIN12, FIN15, FIN18, FIN28, FIN39, FIN41, FIN42, FIN48, FIN64, FIN70

9	MOUNTING SOURCE				
Post Mount Arms *See Page 4 for Style/Size		Wall Mount Arms *See Page 4 for Style/Size			
PA	5151	PA8711	WM2141	WM8581	
PA	5171	PA8831	WM2211	WM8831	
PA	5411		WM3351		
PA	5621		WM4511		
PA	5651		WM5131		
PA	6211		WM5161		
PA	7911		WM5311		
PA	8031		WM5601		
PA	8521		WM7411		
PA	8571		WM8011		
*5	Column See Page 4 f	Mount or Style/Size			
CI	/ Column	Mount			
_					

0 FINISHES					
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 Typical Luminous LED Wattage 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 125 12W 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 2700K 4000 43W 108 3000K 4000 43W 108 37W 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 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

 $See\ www. ANP lighting. com\ for\ complete\ fixture\ warranty.$

- 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



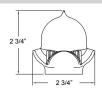
FIN02



FIN04



FIN05



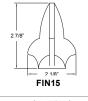
FIN06



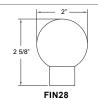
FIN10



FIN12









FIN39



FIN48

FIN64



FIN41

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





PA5171 / 15 1/4" x 25 5/8"



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"

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





PA6211 / 22 3/4" x 26 1/2"











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











WM8011 / 18 1/4" x 16 3/8"









1-800-548-3227 ANPlighting.com