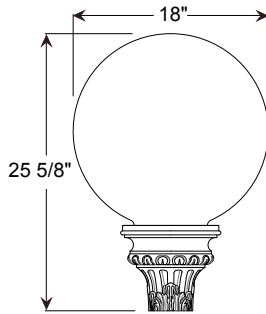


Project: _____

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:
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.

LF3318

Weight: 16.5 lbs

EPA: 1.14

Catalog Logic

LF3318 95 CL M016LD D T5 40K - PC - FIN02 - WM2141 - 72

Luminaire Series Cage Lens Light Source & Wattage Dimming Optic CCT Accessories Finial Mounting Finish

LED

Catalog Number

1 2 3 4 5 6 7 8 9 10

LF3318 D - - -

1 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 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) |

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 | |
|---|--------------|---|--------|
| PA5151 | PA8711 | WM2141 | WM8581 |
| PA5171 | PA8831 | WM2211 | WM8831 |
| PA5411 | | WM3351 | |
| PA5621 | | WM4511 | |
| PA5651 | | WM5131 | |
| PA6211 | | WM5161 | |
| PA7911 | | WM5311 | |
| PA8031 | | WM5601 | |
| PA8521 | | WM7411 | |
| PA8571 | | WM8011 | |
| Column Mount *See Page 4 for Style/Size | | | |
| CM | Column Mount | | |

10 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 |

Consult factory for additional paint charges and availability

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

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

| MODULE SPECIFICATION |
|---|
| <ul style="list-style-type: none"> Efficacy 65-125 lumens per watt Life: L70 50,000 hours Color temp: 2700K,3000K,3500K and 4000K CRI: >90 |

| MODULE DRIVER SPECIFICATION |
|---|
| <ul style="list-style-type: none"> 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 |
|--|
| <ul style="list-style-type: none"> 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. |

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

CAGE



CAGE 95

ACCESSORIES



HSS90 & HSS120



PHSS90 & PHSS120



EMG-LED 5w/7w/10w



HLMSPC-06 & HLMSPC-10



PC



RNR



TLPC



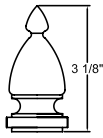
TL



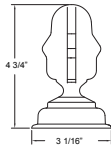
TL5 & TL7

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

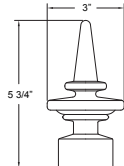
FINIALS



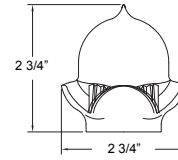
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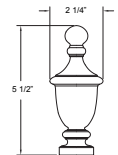
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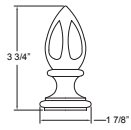
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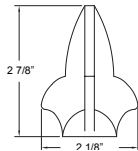
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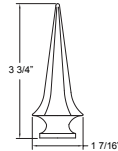
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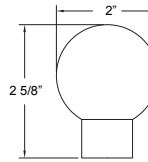
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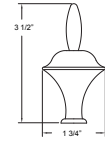
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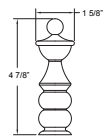
FIN18



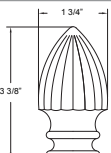
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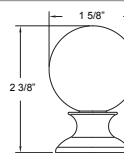
FIN39



FIN41



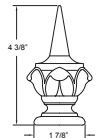
FIN42



FIN48



FIN64



FIN70

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



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



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



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



PA5621 / 19" x 26 1/4"



PA5651 / 20" x 26 1/4"



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



PA7911 / 20" x 20 5/8"



PA8031 / 20 1/2" x 20 1/4"



PA8521 / 18 1/4" x 14 1/2"



PA8571 / 24" x 47"



PA8711 / 20" x 20 3/8"



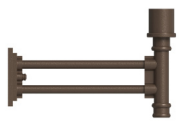
PA8831 / 18 7/8" x 18 7/8"

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.



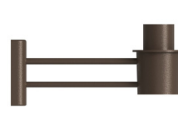
WM2141 / 18" x 12 3/16"



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



WM3351 / 14 1/2" x 22"



WM4511 / 17" x 8"



WM5131 / 11" x 16 3/8"



WM5161 / 15 3/4" x 17 3/4"



WM5311 / 10 7/8" x 9 3/4"



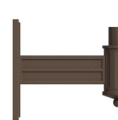
WM5601 / 17 7/8" x 14"



WM7411 / 14" x 15 3/4"



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



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



WM8831 / 17 1/4" x 16 3/8"