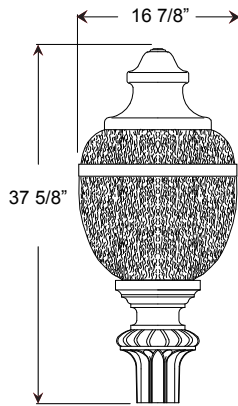


Project: _____

Fixture Type: _____ Quantity: _____

Customer: _____



Specifications

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

Acorn Globe:
Acorn Globes available in clear stipple or white stipple with decorative spun aluminum top.

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 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.

LF0936

Weight: 23.5 lbs
EPA: 2.05

LED

Catalog Logic

| | | | | | | | | | |
|------------------|-----------|-----------|------------------------|-----------|------------|-------------|--------------|---------------|-----------|
| LF0936 | 12 | CL | P078LD4D | T5 | 40K | PC | FIN02 | WM2141 | 72 |
| Luminaire Series | Cage | Lens | Light Source & Wattage | Optic | CCT | Accessories | Finial | Mounting | Finish |

Catalog Number

- 1
- 2
- 3
- 4
- 5
- 6
- 7
- 8
- 9

LF0936

| 1 | OPTIONAL CAGES |
|-----------------------------|----------------|
| See Page 3 for Style/Design | |
| 11, 12, 13, 14, 15 | |
| 21, 22, 23, 24, 25 | |
| 31, 32, 33, 34, 35 | |
| 41, 42, 43, 44, 45 | |

| 2 | LENS |
|----------------------------------|------|
| CL (Clear Stipple Polycarbonate) | |
| WH (White Stipple Polycarbonate) | |

| 3 | LIGHT SOURCE & WATTAGES |
|--|-------------------------|
| P029LD4D (29w Platform; 400ma Driver) | |
| P046LD4D (46w Platform; 400ma Driver) | |
| P078LD4D (78w Platform; 400ma Driver) | |
| P117LD4D (117w Platform, 400ma Driver) | |

| 4 | OPTICS |
|---------------|--------|
| T2 (Type II) | |
| T3 (Type III) | |
| T5 (Type V) | |

| 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) | |
| PHSS90 (90° House Side/Uplight Shield, polished) | |
| PHSS120 (120° House Side/Uplight Shield, polished) | |
| *EMG-LED20HV (20w, High Voltage LED Emergency Driver, remote placement, for use with Platforms, 78w or less) | |
| 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) | |
| TL5 (5-pin Twist Lock receptacle) | |
| TL7 (7-pin Twist Lock receptacle) | |
| *For Emergency lumen output data, see Resources section at www.ANPlighting.com . | |

| 7 | OPTIONAL FINIALS |
|--|------------------|
| See Page 3 for Style/Size | |
| FIN02, FIN04, FIN05, FIN06, FIN10, FIN12, FIN15, | |
| FIN18, FIN28, FIN39, FIN41, FIN42, FIN48, FIN64, | |
| FIN70 | |

| 8 | MOUNTING SOURCE |
|----------------------------|-----------------|
| *See Page 4 for Style/Size | |
| Post Mount Arms | Wall Mount Arms |
| 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 |

| 9 | FINISHES | | | | | |
|--|----------------|---------------|-------------------------------|-----------------------|----------------------|--|
| *Premium and Marine Grade Finish have additional charges | | | | | | |
| Standard Colors | Standard Grade | Marine Grade* | Standard Colors | Standard Grade | Marine Grade* | |
| Aspen Green | 10 | 10M | Architectural Bronze | 51 | 51M | |
| Cantaloupe | 11 | 11M | Patina Verde | 52 | 52M | |
| Lilac | 12 | 12M | Copper Clay | 53 | 53M | |
| Putty | 13 | 13M | Silver | 56 | 56M | |
| Raw Unfinished | 40 | NA | Black Verde | 61 | 61M | |
| Black | 41 | 41M | Painted Chrome | 70 | 70M | |
| Forest Green | 42 | 42M | Painted Copper | 71 | 71M | |
| Bright Red | 43 | 43M | Textured Black | 72 | 72M | |
| White | 44 | 44M | Matte Black | 73 | 73M | |
| Bright Blue | 45 | 45M | Textured Architectural Bronze | 76 | 76M | |
| Sunny Yellow | 46 | 46M | Textured White | 77 | 77M | |
| Aqua Green | 47 | 47M | Textured Silver | 78 | 78M | |
| Galvanized | 49 | NA | PREMIUM FINISH | Premium Grade* | Marine Grade* | |
| Navy | 50 | 50M | Carbon Graphite | 96 | 96M | |
| Consult Factory for additional paint charges and availability. | | | | | | |

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

LED PERFORMANCE

| PLATFORM | | | | |
|-------------|-------|-----------------------|----------------|------------------|
| LED Wattage | CCT | Typical Luminous Flux | System Wattage | Typical Efficacy |
| 29W | 2700K | 2670 | 30w | 89 |
| | 3000K | 2670 | 30w | 89 |
| | 3500K | 3209 | 30w | 107 |
| | 4000K | 3465 | 30w | 116 |
| 46W | 2700K | 4004 | 46w | 87 |
| | 3000K | 4004 | 46w | 87 |
| | 3500K | 4814 | 46w | 105 |
| | 4000K | 5197 | 46w | 115 |
| 78W | 2700K | 7041 | 80w | 88 |
| | 3000K | 7041 | 80w | 88 |
| | 3500K | 8464 | 80w | 106 |
| | 4000K | 9138 | 80w | 114 |
| 117W | 2700K | 10561 | 120w | 88 |
| | 3000K | 10561 | 120w | 88 |
| | 3500K | 12696 | 120w | 106 |
| | 4000K | 13707 | 120w | 114 |

PLATFORM SPECIFICATION:

- Efficacy ranges from 87-116 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 LISTINGS

- Fully compliant with the RoHS Directive
- Certifications: ETL
- Rated IP65 with an optional IP66 rating

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

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

ACCESSORIES

| | | | | | |
|---|---|---|---|---|--|
|  HSS90 & HSS120 |  PHSS90 & PHSS120 |  EMG-LED 20HV |  HLMSPC-06 & HLMSPC-10 |  PC |  RNR |
|  TLPC |  TL5 & TL7 | | | | |

Project: _____

Fixture Type: _____ Quantity: _____

Customer: _____

CAGES



CAGE 11



CAGE 12



CAGE 13



CAGE 14



CAGE 15



CAGE 21



CAGE 22



CAGE 23



CAGE 24



CAGE 25



CAGE 31



CAGE 32



CAGE 33



CAGE 34



CAGE 35



CAGE 41



CAGE 42



CAGE 43

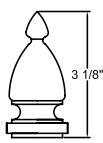


CAGE 44

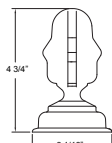


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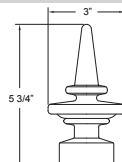
FINIALS



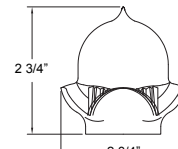
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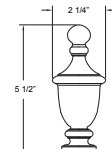
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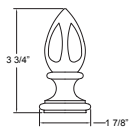
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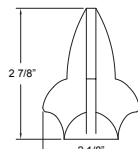
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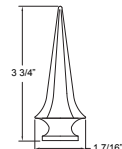
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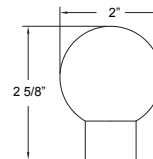
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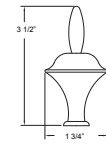
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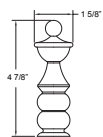
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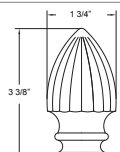
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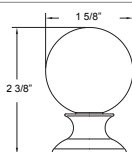
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FIN41



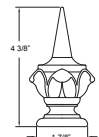
FIN42



FIN48



FIN64



FIN70

Project: _____
 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



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"



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



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"

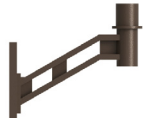


PA8831 / 18 7/8" x 18 7/8"

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"