



Project: \_\_\_\_\_

Fixture Type: \_\_\_\_\_ Quantity: \_\_\_\_\_

Customer: \_\_\_\_\_

### Specifications

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

**Globe:**  
Impact-resistant Polycarbonate.

**Mounting:**  
Mounts natively to Ø3" pole or tenon. Consult factory for other options.

**Drivers:**  
Universal Voltage 120-277V is standard. 0-10V, TRIAC & ELV (1%) dimming is standard. (Refer to Driver Specification section for other specifications)

**Electrical:**  
Approximately 12" of pull wire extends from luminaire. All luminaires are prewired with 0-10V dimming leads. Line Voltage leads are 14ga, dimming leads are 18ga

**Finish:**  
A polyester powder coat high quality finish. Marine grade finish is available.

**Certifications:**  
UL Listed for outdoor, wet location. LED and Driver are IP66.

**Modifications:**  
Consult factory for custom or modified designs.

**Buy American:**  
This product is assembled in the USA and meets the Buy America(n) government procurement requirements under FAR, DFARS, and DOT regulations. [Click here for additional information.](#)

### Catalog Logic



## WG118 LED

Weight: 14.5 lbs.  
EPA: 1.15

### Catalog Number

WG118

1

### 1 FIXTURE ORIENTATION

1 (Point)

### 2 GLOBE

CL (Clear Polycarbonate)  
FR (Frosted Polycarbonate)  
WH (White Opal Polycarbonate)

### 3 LIGHT SOURCE AND WATTAGES

AM10WD (10W ANP Module COB)  
AM20WD (20W ANP Module COB)  
AM30WD (30W ANP Module COB)

### 4 CCT (COLOR TEMPERATURE)

27K (2700K)  
30K (3000K)  
35K (3500K)  
40K (4000K)  
\*Consult Factory for 5000K and Amber

### 5 MOUNTING SOURCE

S3 (Slips over Ø3" Pole or Tenon)  
OM (Other Mounting, Please Specify)

### 6 OPTIONAL FINIALS

FINIAL 02 (Finial 02)  
FINIAL 04 (Finial 04)  
FINIAL 05 (Finial 05)  
FINIAL 12 (Finial 12)  
FINIAL 13 (Finial 13)  
FINIAL 32 (Finial 32)  
FINIAL 35 (Finial 35)  
FINIAL 46 (Finial 46)  
FINIAL 63 (Finial 63)  
FINIAL 113 (Finial 113)

### 7 OPTIONAL CAGE

CAGE #95 Cage 95

### 8 ACCESSORIES

\*EMG-LED10.7 (10.7W LED Emergency Driver, See Below For Compatibility)  
\*EMG-LED17 (17W LED Emergency Driver, See Below For Compatibility)  
\*\*HLMSPC-06 (On/Off Motion Sensor/Photocell, High/Low field-configurable; 15' - 30' Sensor Mounting Height)  
\*\*HLMSPC-10 (On/Off Motion Sensor/Photocell, High/Low field-configurable; 8' - 15' Sensor Mounting Height)  
PC (Button Photo Cell)  
\*\*TLPC (ANSI C136.41 Twist Lock Photocell, includes receptacle and 120-277V photo cell)  
\*\*TL5 (ANSI C136.41 5-Pin Twist Lock Receptacle only)  
\*\*TL7 (ANSI C136.41 7-Pin Twist Lock Receptacle only)  
FAID (Field Adjustable Internal Dimmer)  
\*Most Emergency Drivers are remote mount only (consult factory). 10W & 30W Emergency Drivers are not compatible with all LED Light Source and Wattages. For percent lumens in emergency mode, see Technical Section  
\*\* Not integral to luminaire - requires additional product such as arm or pole.

### 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           | Copper Clay                   | 53                    | 53M                  |
| Cantaloupe           | 11             | 11M           | Silver                        | 56                    | 56M                  |
| Lilac                | 12             | 12M           | Black Verde                   | 61                    | 61M                  |
| Putty                | 13             | 13M           | Painted Chrome                | 70                    | 70M                  |
| Raw Unfinished       | 40             | NA            | Painted Copper                | 71                    | 71M                  |
| Black                | 41             | 41M           | Textured Black                | 72                    | 72M                  |
| Forest Green         | 42             | 42M           | Matte Black                   | 73                    | 73M                  |
| Bright Red           | 43             | 43M           | Textured Architectural Bronze | 76                    | 76M                  |
| White                | 44             | 44M           | Textured White                | 77                    | 77M                  |
| Bright Blue          | 45             | 45M           | Textured Silver               | 78                    | 78M                  |
| Sunny Yellow         | 46             | 46M           | <b>PREMIUM FINISH</b>         | <b>Premium Grade*</b> | <b>Marine Grade*</b> |
| Aqua Green           | 47             | 47M           | Textured Desert               | 80                    | 80M                  |
| Galvanized           | 49             | NA            | Graystone                     | 82                    | 82M                  |
| Navy                 | 50             | 50M           | Oil Rubbed Bronze             | 83                    | 83M                  |
| Architectural Bronze | 51             | 51M           | Carbon Graphite               | 96                    | 96M                  |
| Patina Verde         | 52             | 52M           |                               |                       |                      |

Consult Factory for additional paint charges and availability.

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

**PERFORMANCE TABLE - ANP MODULE - FROSTED GLOBE - DELIVERED LUMENS**

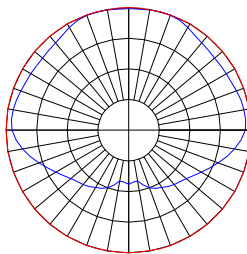
|             |       |              | 2700K            |      |   |   | 3000K |                  |      |   | 3500K |   |                  |      | 4000K |   |   |  |
|-------------|-------|--------------|------------------|------|---|---|-------|------------------|------|---|-------|---|------------------|------|-------|---|---|--|
| LED CATALOG | WATTS | DISTRIBUTION | DELIVERED LUMENS | lm/W | B | U | G     | DELIVERED LUMENS | lm/W | B | U     | G | DELIVERED LUMENS | lm/W | B     | U | G |  |
| AM10WD      | 10W   | TYPE V       | 737              | 74   | 0 | 3 | 1     | 767              | 77   | 0 | 3     | 1 | 777              | 78   | 0     | 3 | 1 |  |
| AM20WD      | 20W   | TYPE V       | 1475             | 74   | 0 | 4 | 1     | 1533             | 77   | 0 | 4     | 1 | 1555             | 78   | 0     | 4 | 1 |  |
| AM30WD      | 30W   | TYPE V       | 2212             | 74   | 1 | 5 | 2     | 2300             | 77   | 1 | 5     | 2 | 2332             | 78   | 1     | 5 | 2 |  |

**PERFORMANCE TABLE - ANP MODULE - WHITE GLOBE - DELIVERED LUMENS**

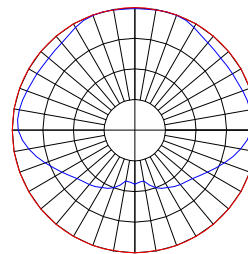
|             |       |              | 2700K            |      |   |   | 3000K |                  |      |   | 3500K |   |                  |      | 4000K |   |   |  |
|-------------|-------|--------------|------------------|------|---|---|-------|------------------|------|---|-------|---|------------------|------|-------|---|---|--|
| LED CATALOG | WATTS | DISTRIBUTION | DELIVERED LUMENS | lm/W | B | U | G     | DELIVERED LUMENS | lm/W | B | U     | G | DELIVERED LUMENS | lm/W | B     | U | G |  |
| AM10WD      | 10W   | TYPE V       | 811              | 81   | 0 | 3 | 1     | 843              | 84   | 0 | 3     | 1 | 855              | 86   | 0     | 3 | 1 |  |
| AM20WD      | 20W   | TYPE V       | 1622             | 81   | 1 | 4 | 1     | 1687             | 84   | 1 | 4     | 1 | 1710             | 86   | 1     | 4 | 1 |  |
| AM30WD      | 30W   | TYPE V       | 2434             | 81   | 1 | 5 | 2     | 2530             | 84   | 1 | 5     | 2 | 2565             | 86   | 1     | 5 | 2 |  |

**GLOBE POLAR CURVES**

FR Globe - Polar Curves



WH Globe - Polar Curves


**MODULE SPECIFICATION**

- CREE XLAMP™ CMU
- Typical Efficacy 110 lm/W
- CCT: 2700K, 3000K, 3500K, 4000K
- CRI: >90
- 3-Step Ellipse
- Ingress Protection: IP66
- Certifications: UL Recognized, RoHS, ENEC

**DRIVER SPECIFICATION**

- Universal Input: 120-277V
- Dimming: 0-10V, TRIAC, ELV (Dims to 1%)
- Power Factor @ Full Load >90%
- THD @ Full Load <20%
- Constant Current Output 50/60Hz
- Operating Temperature: -30°C Minimum
- Lifetime: >50,000 hours
- Ingress Protection: IP66
- Certifications: UL Recognized, CE

**FINISHES**

- 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. 5-year warranty for aluminum products. 2-year warranty for steel products.
- Marine grade finish provides superior salt, humidity and UV protection. This coating withstands up to 3,000 hours of continuous salt spray and is available in either a textured or gloss surface. 5-year warranty for aluminum products. 2-year warranty for steel products.

**WARRANTY**

See [www.ANPlighting.com](http://www.ANPlighting.com) for complete fixture warranty.

**LED warranty information**

- 5 year limited warranty\*
- \*Limited Warranty: A typical year is defined as 4,380 hours of operation.

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## WARRANTY

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## LED warranty information

- 5 year limited warranty\*
- \*Limited Warranty: A typical year is defined as 4,380 hours of operation.

## CAGE



CAGE 95

## ACCESSORIES



EMG-LED



HLMSPC-06 &amp; HLMSPC-10



PC



TLPC



TL



TL5 &amp; TL7

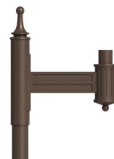
## POPULAR POST ARMS



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"

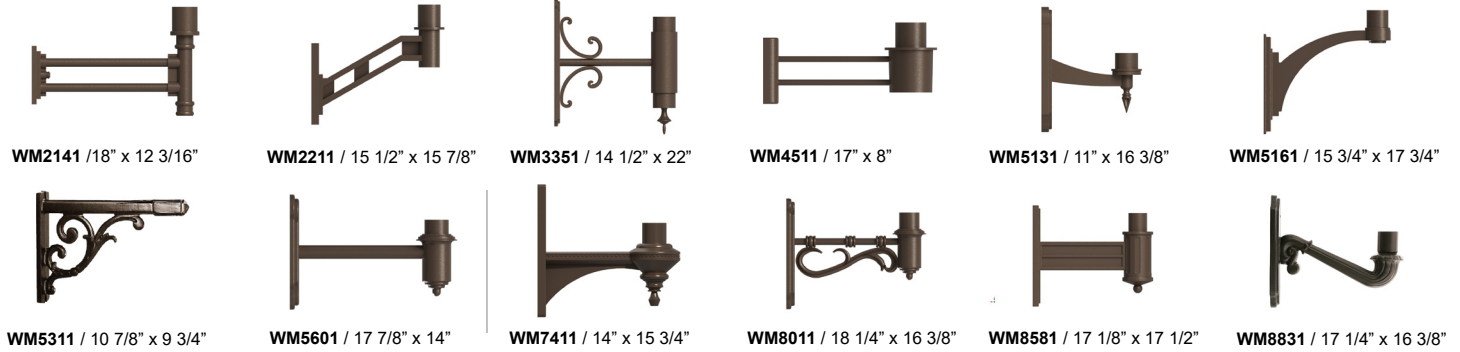
## COLUMN MOUNT



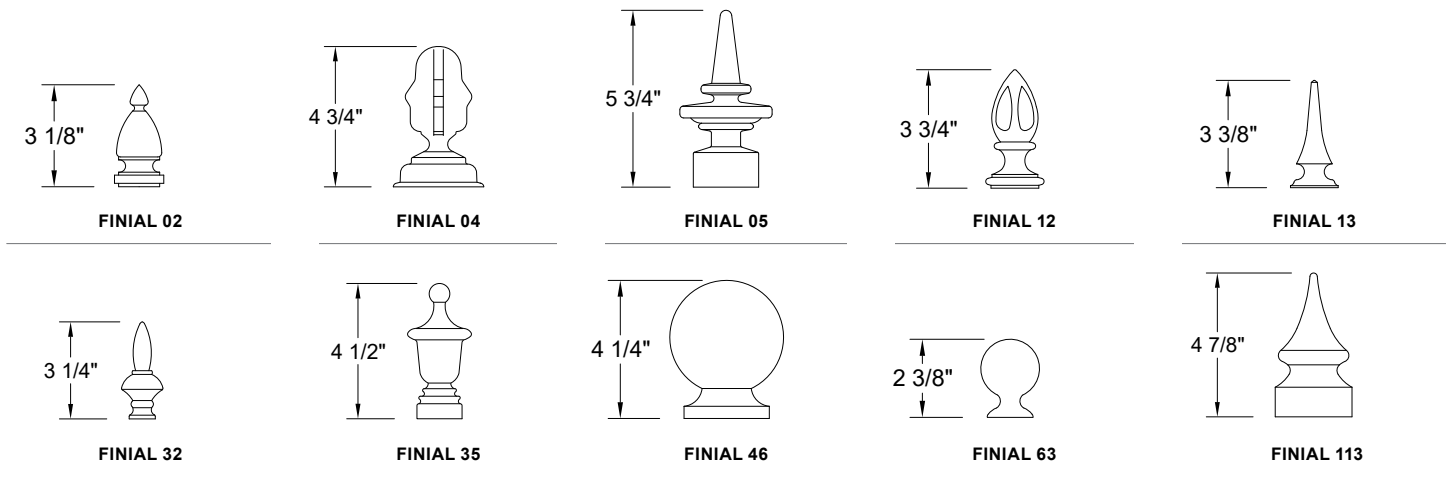
CM / 5 3/4" SQ x 3 1/2" H

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

## POPULAR WALL MOUNTS



## POPULAR FINIALS



## FINISHES COLORS

