



A812 LED Weight: 1.0 lb.







Project Name:

Fixture Type:

Customer:

Material:
RLM shades are constructed of 12 gauge 1100
series spun aluminum. Wall back plate and driver
housing are cast aluminum, some types include a
spun metal cover. All fasteners are stainless steel. Some washers may be galvanized. Inside of shade is reflective white finish for all colors except galvanized paint finish. Screw hardware may not match paint.

Drivers:

Universal voltage 120-277 is standard. 0-10V, TRIAC and ELV dimming to 1% protocols are standard for LED modules. (Refer to Driver Specification section for other specifications.)

Electrical:
Approximately 6" of pull wire extends from luminaire.
All luminaires are prewired with 0-10V dimming leads. Post Arms and Wall Mounts are also prewired with line voltage & dimming leads.

Certifications:

Arm mount, stem mount and wall mount are UL Listed for wet locations. LED Module is IP66.

Quantity:

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

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 Lo | ogic | | | | | | | |
|--------------|---------------------------------------|--------------|-----|-------------------|-----------|-----------------|-------------|----------------------------|
| A812 | AM30W | D | 40K | RTCW | <u>E6</u> | 100GLGL | PC | 41 |
| RLM Style | Light Source, Wattage & Dimming | Distribution | ССТ | Driver Housing | Mounting | Glass/ Guard | Accessories | Outside Shade Finish |

| Catalog Number | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 |
|----------------|---|---|---|---|---|---|---|---|
| A812 | | | | | | | | |

| 1 | LIGHT SOURCE & WATTAGES |
|---|----------------------------|
| | AM10W (10W ANP Module COB) |
| | AM20W (20W ANP Module COB) |
| | AM30W (30W ANP Module COB) |

| 2 | DISTRIBUTION |
|---|---|
| | D (Dome Frosted Acrylic Wide Distribution Lens) |

| 3 | CCT (COLOR TEMPERATURE) |
|---|-----------------------------|
| | 27K (2700K) |
| | 30K (3000K) |
| | 35K (3500K) |
| | 40K (4000K) |
| | 50K (5000K) Consult Factory |

| 4 | DRIVER HOUSINGS | | | | |
|-----------|---|--|--|--|--|
| | Wall Mount Options Choose Arm in Box 5 | | | | |
| RTCW | (Driver Housing for Wall only (E-arms); 6 1/2" OD x 5 5/8" H) | | | | |
| SRTCW | (Smooth Driver Housing for Wall only (E-arms); 6" OD x 2 7/8" H) | | | | |
| RTCNCW | (Driver Housing/No Spun Cover for Wall only (E-arms); 5 7/8" OD x 2 5/8" H) | | | | |
| | Stem Mount Options Choose Stem Size in Box 5 | | | | |
| ST-RTCC | (Driver Housing for Stem only; 6 1/2" OD x 5 5/8" H) | | | | |
| ST-SRTCC | (Smooth Driver Housing for Stem only; 6" OD x 2 7/8" H) | | | | |
| ST-RTCNCC | (Driver Housing/No Spun Cover for Stem only; 5 7/8" OD x 2 5/8" H) | | | | |
| E | Emergency Backup Housing Options Choose EMG Driver in Box 7 | | | | |
| ST-DCCEM | (Emergency Ballast Housing for Stem only; 12" OD x 1 1/2" H) | | | | |
| *Drive | r Housing finish will match fixture finish. | | | | |

| 5 | 5 MOUNTING SOURCES* | | | | | | | |
|---|---|--------------------------|--|--|--|--|--|--|
| | Arm Mounts | | | | | | | |
| | E3 E4 E6 E7 E8 E10 E11 E12 E15 E18 E25 E36 | | | | | | | |
| | Wall M | Mounts | | | | | | |
| | WM54 | WM317 | | | | | | |
| Stem Mounts | | | | | | | | |
| 1/2" (13/1 | 6" OD) Rigid Stems | 3/4" (1" OD) Rigid Stems | | | | | | |
| 2ST6 | 2ST12 2ST18 | 3ST6 3ST12 3ST18 | | | | | | |
| 2ST24 | 2ST36 2ST48 | 3ST24 3ST36 3ST48 | | | | | | |
| 2ST60 2ST72 2ST96 3ST60 3ST72 3ST96 | | | | | | | | |
| *Arm mount, Wall mount or Stem finish will match fixture finish. | | | | | | | | |

| 6 | GLASS & GUARDS |
|------------|---|
| 100GLCL | (Clear Glass) |
| 100GLFR | (Frosted Glass) |
| 100GLPR | (Prismatic Glass) |
| 100GLCLGUP | (Clear Glass & Small Wire Guard) |
| 100GLFRGUP | (Frosted Glass & Small Wire Guard) |
| 100GLPRGUP | (Pristmatic Glass & Small Wire Guard) |
| 100GLCLGUP | C (Clear Glass and Cast Guard) |
| 100GLFRGUP | C (Frosted Glass and Cast Guard) |
| 100GLPRGUP | (Prismatic Glass and Cast Guard) |
| 100GLGUP | (Small Wire Guard with No Glass) |
| 100GLGUPC | (Small Cast Guard with No Glass) |
| *Cast | and Wire Guard finish will match fixture. |

| 7. | MOUNTING ACCESSORIES |
|----------------|--|
| EMG-LEDR05 | (5W, LED Emergency Driver, Remote Placement up to 30', ANP Module Only, Provided with Flexible Conduit) |
| EMG-LEDR7.8 | (7.8W, LED Emergency Driver, Remote Placement up to 30', ANP Module Only, Provided with Flexible Conduit) |
| EMG-LEDR10.7 | (10.7W, LED Emergency Driver, Remote Placement up to 30', ANP Module Only, Provided with Flexible Conduit) |
| EMG-LEDR17 | (17W, LED Emergency Driver, Remote Placement up to 30', ANP Module Only, Provided with Flexible Conduit) |
| GR12 (1 | 2" Wire Grill)** |
| PC (E | Button Photo Cell) |
| SC (S | Scroll for Arms)** |
| SLC (S | Sloped Ceiling Mount Canopy, 20° Max)** |
| SQ (S | Square Back Plate)** |
| SWL (A | djustable Locking Swivel)** |
| TBK (T | urn Buckle Kit)** |
| factory). For | Packs are remote mount only (consult or percent lumens in emergency mode, nical Section at www.ANPlighting.com |
| **Acces | sory finish will match fixture finish. |





| Project Name: | |
|---------------|-----------|
| Fixture Type: | Quantity: |
| Customore | |

| FINISHES *Premium and Marine Grade Finish have additional charges | | | | | | |
|---|-------------------|------------------|--------------------------|-------------------|------------------|--|
| Standard Colors | Standard Grade | Marine Grade* | Premium Colors | Premium Grade* | Marine Grade* | |
| Aspen Green | 10 | 10M | High Gloss Black | 01 | 01M | |
| Cantaloupe | 11 | 11M | Arctic Silver | 14 | 14M | |
| Lilac | 12 | 12M | Candy Apple Red | 64 | 64M | |
| Putty | 13 | 13M | Cobalt Blue | 65 | 65M | |
| Black | 41 | 41M | Caramel | 66 | 66M | |
| Forest Green | 42 | 42M | Butterscotch | 67 | 67M | |
| Bright Red | 43 | 43M | Black Silver | 68 | 68M | |
| White | 44 | 44M | Gunmetal Gray | 69 | 69M | |
| Bright Blue | 45 | 45M | Mayan Gold | 79 | NA | |
| Sunny Yellow | 46 | 46M | Textured Desert Stone | 80 | 80M | |
| Aqua Green | 47 | 47M | Extreme Chrome | 81 | 81M | |
| Galvanized | 49 | NA | Graystone | 82 | 82M | |
| Navy | 50 | 50M | Oil Rubbed Bronze | 83 | 83M | |
| Architectural Bronze | 51 | 51M | Carbon Graphite | 96 | 96M | |
| Consult Factory for additional paint charges and availability. | | | | | | |

| 8 | FINISHES *Premium and Marine Grade Finish have additional charges | | | | | | |
|----------------------------------|---|------------------|-------------------|-------------------|------------------|--|--|
| Standard Colors | Standard Grade | Marine Grade* | Premium Colors | Premium Grade* | Marine Grade* | | |
| Patina Verde | 52 | 52M | | | | | |
| Copper Clay | 53 | 53M | | | | | |
| Silver | 56 | 56M | | | | | |
| Black Verde | 61 | 61M | | | | | |
| Painted Chrome | 70 | 70M | | | | | |
| Painted Copper | 71 | 71M | | | | | |
| Textured Black | 72 | 72M | | | | | |
| Matte Black | 73 | 73M | | | | | |
| Textured Architectural Bronze | 76 | 76M | | | | | |
| Textured White | 77 | 77M | | | | | |
| Textured Silver | 78 | 78M | | | | | |
| С | onsult Factory f | or additional | paint charges and | availability. | | | |

| | PERFORMANCE TABLE - ANP MODULE - INITIAL LUMENS | | | | | | | | | | | | | | | | | | | | | |
|-------------|---|--------------|-------------------|------|---|---|-------|-------------------|------|---|---|-------|-------------------|------|---|---|-------|-------------------|------|---|---|---|
| | | 27001 | < | | | | 30001 | < | | | | 35001 | < | | | | 40001 | K | | | | |
| LED CATALOG | WATTS | DISTRIBUTION | INITIAL LUMENS | lm/W | В | U | G | INITIAL LUMENS | lm/W | В | U | G | INITIAL LUMENS | lm/W | В | U | G | INITIAL LUMENS | lm/W | В | U | G |
| AM10W | 10W | TYPE V | 847 | 85 | 1 | 0 | 0 | 888 | 89 | 1 | 0 | 0 | 899 | 90 | 1 | 0 | 0 | 910 | 91 | 1 | 0 | 0 |
| AM20W | 20W | TYPE V | 1694 | 85 | 1 | 0 | 0 | 1777 | 89 | 1 | 0 | 0 | 1799 | 90 | 1 | 0 | 0 | 1820 | 91 | 1 | 0 | 0 |
| AM30W | 30W | TYPE V | 2541 | 85 | 1 | 0 | 0 | 2665 | 89 | 1 | 0 | 0 | 2698 | 90 | 1 | 0 | 0 | 2730 | 91 | 1 | 0 | 0 |

MODULE SPECIFICATION

- CREE XLAMP™ CMU
- Typical Efficacy 90 lm/W
- CCT: 2700K, 3000K, 3500K, 4000K
- · CRI: 90 (min) 92 Typica
- · 3-Step Ellipse
- Certifications: UL Recognized, RoHS, ENEC, REACH

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, FCC, Energy Star, DLC, CA Title 24

- 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 3,000 hours of continuous salt spray, comes with a 5-year warranty and is available in either a textured or gloss surface.

WARRANTY

See 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.







| Project Name: | |
|---------------|----------|
| Fixture Type: | Quantity |

Customer:

ACCESSORIES



POPULAR ARM MOUNTS

Dimensions are Projection x Height | CB included with all arms Click here for all Arm Mount styles



POPULAR WALL MOUNTS

Dimensions are Projection x Height Click here for all Wall Mount styles



DRIVER HOUSINGS



RTCW (6 1/2" OD x 5 5/8" H) Wall Only (E-arms)



RTCNCC (5 7/8" OD x 2 5/8" H)



RTCNCW (5 7/8" OD x 2 5/8" H) Wall Only (E-arms)



SRTCC (6" OD x 2 7/8" H)



 $\begin{array}{c} \textbf{SRTCW} \\ (6\text{" OD x 2 7/8" H}) \text{ Wall Only (E-arms)} \end{array}$



RTCC (6 1/2" OD x 5 5/8" H)

10102025





| Project Name: | | |
|---------------|-----------|--|
| Fixture Type: | Quantity: | |
| Customer: | | |

GLASS GUARD

→ CL = Clear → FR = Frosted → PR = Prismatic → 100 = Small → 200 = Large



Glass Only 6 1/2" H X 4 1/8" W 100GLCL 100GLFR 100GLPR



Glass with Cast Guard 7 1/2" H X 4 1/8" W 100GLCLGUPC 100GLFRGUPC 100GLPRGUPC



Glass with Wire Guard 7 1/2" H X 4 1/8" W 100GLCLGUP 100GLFRGUP 100GLPRGUP



GUPC Guard Only 7 1/2" H X 4 1/8" W 100GLGUPC (Cast Guard)



GUP Guard Only 7 1/2" H X 4 1/8" W 100GLGUP (Wire Guard)

FINISHES COLORS

| | | | | | | | | | | STA | ND | ARI |) | | | | | | | | | | |
|----------------------|--------|----------------|--------------------|-------|-----------------|----------------|-------------|-------|-------------|--------------|--------------|------------|-------------|-------------|------|--------------|------------|-------|------------|----------------|-------------|----------------------|------------------------|
| WHITE TEXTURED WHITE | SILVER | PAINTED CHROME | PAINTED GALVANIZED | PUTTY | TEXTURED SILVER | TEXTURED BLACK | MATTE BLACK | BLACK | BLACK VERDE | PATINA VERDE | FOREST GREEN | AQUA GREEN | ASPEN GREEN | BRIGHT BLUE | NAVY | SUNNY YELLOW | CANTALOUPE | LILAC | BRIGHT RED | PAINTED COPPER | COPPER CLAY | ARCHITECTURAL BRONZE | TEXTURED ARCHITECTURAL |

| | | | REMIU | | 28.60 | |
|------------------------------|-----------------|-------------------|------------------|-----------------------|--------------|-------------|
| EXTREME CHROME ARCTIC SILVER | CARBON GRAPHITE | GUNMETAL GRAY | BLACK SILVER | CANDY APPLE RED | BUTTERSCOTCH | CARAMEL |
| | GRAVSTONE | OIL RUBBED BRONZE | HIGH GLOSS BLACK | TEXTURED DESERT STONE | MAYAN GOLD | COBALT BLUE |





