



**MDA12 LED** Weight: 4.0 lbs.







Project Name: Quantity: Fixture Type: **Customer:** 

Material:
RLM shades are constructed of 12 gauge 1100 series spun aluminum. All fasteners are stainless steel. Some washers may be galvanized. 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.

### Certifications:

Cord mounts, arm mount, stem mount and wall mount are UL Listed for damp locations. LED Module is IP66.

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.

| MDA12 AM10W D 27K CRD-DCCEM BLSF EMG-LED10  RLM Light Source, Logic CCT Driver Mounting Accessories Style Wattage & Distribution Housing  Dimming | Outside<br>Shade<br>Finish |
|---|----------------------------|

Catalog Number 1 2 3 4 5 6 7 MDA12

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

| 2 | DISTRIBUTION  |
|---|---|
|   | <b>D</b> (Domed Frosted Acrylic Wide Distribution Lens) |

| 3 | CCT (COLOR TEMPERATURE) |  |
|---|-------------------------|--|
|   | <b>27K</b> (2700K)      |  |
|   | <b>30K</b> (3000K)      |  |
|   | <b>35K</b> (3500K)      |  |
|   | <b>40K</b> (4000K)      |  |

| 4   | (Driver H   | DRIVER HOUSINGS* ousing only Required with Color Cord /or Emergency Backup Options) |  |  |  |  |  |  |
|-----|---|---|--|--|--|--|--|--|
| NA  |   | on is required if Color Cord or<br>Backup are not chosen                            |  |  |  |  |  |  |
|     | Ch  | Cord Mount Options<br>oose Cord Style in Box 5                                      |  |  |  |  |  |  |
| CRI |   | er Housing for Color Cord<br>7 3/4" x 1 1/2")                                       |  |  |  |  |  |  |
| SSC |   | er Housing for SS Cable/Color<br>only; 7 3/4" x 1 1/2")                             |  |  |  |  |  |  |
|     | Emergency Backup Driver Housing Options<br>Choose EMG Driver in Box 6 |   |  |  |  |  |  |  |
| CRI | (Emergency Ballast Housing for Black Cord only; 12" x 1 1/2")         |   |  |  |  |  |  |  |
| CRI | D-DCCEM-WHC   | (Emergency Ballast Housing for White Cord only; 12" x1 1/2")                        |  |  |  |  |  |  |
| SSC | C-DCCEM-BLC   | (Stainless steel cable with 6-foot black cord and 12" canopy)                       |  |  |  |  |  |  |
| SSC | C-DCCEM-WHC   | (Stainless steel cable with 6-foot white cord and 12" canopy)                       |  |  |  |  |  |  |
| SSC | C-DCCEM   | (Emergency Ballast Housing for SS<br>Cable/ Color Cord only; 12" x 1 1/2")          |  |  |  |  |  |  |
| ST- | DCCEM   | (Emergency Ballast Housing for Stem only; 12" x 1 1/2")                             |  |  |  |  |  |  |
|     | *Driver Hous  | ing finish will match fixture finish.   |  |  |  |  |  |  |

| Stainless Steel and Cable Mounts  SSC-BLC-5W (Stainless steel cable with 6-foot black cord and 5 3/8" canopy)  SSC-WHC-5W (Stainless steel cable with 6-foot white cord and 5 3/8" canopy)  Cord Mounts  See page 3 for color cord style)  NA No Selection Required if: CRD-DCCEM-BLC; CRD-DCCEM-WHC; SSC-DCCEM-BLC or SSC-DCCEM-WHC; SSC-DCCEM-BLC or SSC-DCCEM-WHC is choosen in Box 4.  SJT Cord  BLC-5W (6' Black SJT Cord) WHC-5W (6' White SJT Cord)  Solid Fabric Colored Cords Must Choose DCC Housing in Box 4  BLSF (6' Black) KGSF (6' Kelly Green)  ORSF (6' Orange) WHSF (6' White)  GYSF (6' Gray) CBSF (6' Cobalt Blue)  LGSF (6' Chocolate Brown) SBSF (6' Sky Blue)  Patterned Fabric Colored Cords Must Choose DCC Housing in Box 4  BWHPF (6' Black/White Houndstooth) MOSPF (6' Magenta/Orange Stripe)  BIHPF (6' Brown/Ivory Houndstooth) NMTPF (6' Navy Mini Tweed)  GYCPF (6' Gray/Citrus Yellow)  Glossy Fabric Colored Cords Must Choose DCC Housing in Box 4  GMGF (6' Gun Metal) BRGF (6' Bronze)  SSGF (6' Sterling Silver) GOGF (6' Gold)  CPGF (6' Copper Penny)  Stem Mounts  1/4" (1/2" OD Stems with 45° Swivel Flat Canopy)  1ST86 1STS12 1STS18 1STR86 1STR2 1STR18 1STR24 1STR36 1STR3 | 5      | MOUNTING SOURCES*     |              |                            |  |  |  |  |  |  |  |  |  |
|--|--------|-----------------------|--------------|----------------------------|--|--|--|--|--|--|--|--|--|
| black cord and 5 3/8" canopy)  SSC-WHC-5W (Stainless steel cable with 6-foot white cord and 5 3/8" canopy)  Cord Mounts (See page 3 for color cord style)  NA No Selection Required if: CRD-DCCEM-BLC; CRD-DCCEM-WHC; SSC-DCCEM-BLC or SSC-DCCEM-WHC; SSC-DCCEM-BLC or SSC-DCCEM-WHC is choosen in Box 4.  SJT Cord  BLC-5W (6' Black SJT Cord) WHC-5W (6' White SJT Cord)  Solid Fabric Colored Cords Must Choose DCC Housing in Box 4  BLSF (6' Black) KGSF (6' Kelly Green)  ORSF (6' Orange) WHSF (6' White)  GYSF (6' Gray) CBSF (6' Cobalt Blue)  LGSF (6' Chocolate Brown) SBSF (6' Sky Blue)  Patterned Fabric Colored Cords Must Choose DCC Housing in Box 4  BWHPF (6' Black/White Houndstooth) MNSPF (6' Magenta/Orange Stripe)  BIHPF (6' Brown/Ivory Houndstooth) NMTPF (6' Navy Mini Tweed)  GYCPF (6' Gray/Citrus Yellow)  GIOSSY Fabric Colored Cords Must Choose DCC Housing in Box 4  GMGF (6' Gun Metal) BRGF (6' Bronze)  SSGF (6' Sterling Silver) GOGF (6' Gold)  CPGF (6' Copper Penny)  Stem Mounts  1/4" (1/2" OD Stems with 45° Swivel Flat Canopy)  1STS6 1STS12 1STS18 1STR6 1STR12 1STR18 1STR24 1STR36 1STR48 1STR60 1STR72 1STR96   |        | Stain                 | less Steel a | nd Cable Mounts            |  |  |  |  |  |  |  |  |  |
| White cord and 5 3/8" canopy)  Cord Mounts (See page 3 for color cord style)  NA No Selection Required if: CRD-DCCEM-BLC; CRD-DCCEM-WHC; SSC-DCCEM-BLC or SSC-DCCEM-WHC is choosen in Box 4.  SJT Cord  BLC-5W (6' Black SJT Cord) WHC-5W (6' White SJT Cord)  Solid Fabric Colored Cords Must Choose DCC Housing in Box 4  BLSF (6' Black) KGSF (6' Kelly Green)  ORSF (6' Orange) WHSF (6' White)  GYSF (6' Gray) CBSF (6' Cobalt Blue)  LGSF (6' Chocolate Brown) SBSF (6' Sky Blue)  Patterned Fabric Colored Cords Must Choose DCC Housing in Box 4  BWHPF (6' Black/White Houndstooth) MOSPF (6' Black/White Houndstooth)  BIHPF (6' Brown/Ivory Houndstooth) MMTPF (6' Navy Mini Tweed)  GYCPF (6' Gray/Citrus Yellow)  SGGF (6' Gray/Citrus Yellow)  SSGF (6' Sterling Silver) GOGF (6' Gold)  CPGF (6' Copper Penny)  Stem Mounts  1/4" (1/2" OD Stems with 45' Swivel Flat Canopy)  1STS6 1STS12 1STS18 1STR2 1STR18 1STR24 1STR36 1STR24 1STR36 1STR72 1STR96   | SSC-E  | BLC-5W                |              |                            |  |  |  |  |  |  |  |  |  |
| NA   | SSC-V  | VHC-5W                |              |                            |  |  |  |  |  |  |  |  |  |
| CRD-DCCEM-WHC; SSC-DCCEM-BLC or SSC-DCCEM-WHC is choosen in Box 4.  SJT Cord  BLC-5W (6' Black SJT Cord) WHC-5W (6' White SJT Cord)  Solid Fabric Colored Cords Must Choose DCC Housing in Box 4  BLSF (6' Black) KGSF (6' Kelly Green)  ORSF (6' Orange) WHSF (6' White)  GYSF (6' Gray) CBSF (6' Cobalt Blue)  CASF (6' Cardinal)  CHSF (6' Chocolate Brown) SBSF (6' Sky Blue)  Patterned Fabric Colored Cords Must Choose DCC Housing in Box 4  BWHPF  (6' Black/White Houndstooth) MMSPF  (6' Black/White Houndstooth) NMTPF (6' Navy Mini Tweed)  GYSF (6' Gray/Citrus Yellow)  GIOSSY Fabric Colored Cords Must Choose DCC Housing in Box 4  BRGF (6' Gray/Citrus Yellow)  GIOSSY Fabric Colored Cords Must Choose DCC Housing in Box 4  BRGF (6' Bronze)  SSGF (6' Sterling Silver) GOGF (6' Gold)  CPGF (6' Copper Penny)  Stem Mounts  1/4" (1/2" OD Stems with 45° Swivel Flat Canopy)  1STS6 1STS12 1STS18 1STR6 1STR12 1STR18 1STR24 1STR36 1STR48 1STR60 1STR72 1STR96   |        |                       |              |                            |  |  |  |  |  |  |  |  |  |
| Solid Fabric Colored Cords   MHC-5W (6' White SJT Cord)  | NA     | CRD-DCC               | CEM-WHC;     | SSC-DCCEM-BLC or           |  |  |  |  |  |  |  |  |  |
| Solid Fabric Colored Cords Must Choose DCC Housing in Box 4  BLSF (6' Black) KGSF (6' Kelly Green)  ORSF (6' Orange) WHSF (6' White)  GYSF (6' Gray) CBSF (6' Cobalt Blue)  LGSF (6' Lime Green) CASF (6' Cardinal)  CHSF (6' Chocolate Brown) SBSF (6' Sky Blue)  Patterned Fabric Colored Cords Must Choose DCC Housing in Box 4  BWHPF (6' Black/White Houndstooth) MMSPF (6' Magenta/Orange Stripe)  BIHPF (6' Brown/Ivory Houndstooth) RMTPF (6' Navy Mini Tweed)  GYCPF (6' Gray/Citrus Yellow)  GGOSSY Fabric Colored Cords Must Choose DCC Housing in Box 4  GMGF (6' Gun Metal) BRGF (6' Bronze)  SSGF (6' Sterling Silver) GOGF (6' Gold)  CPGF (6' Copper Penny)  1/4" (1/2" OD Stems with Flat Canopy)  1STS6 1STS12 1STS18 1STR6 1STR12 1STR18 1STR24 1STR36 1STR48 1STR60 1STR72 1STR96  |        |                       | SJT          | Cord                       |  |  |  |  |  |  |  |  |  |
| Must Choose DCC Housing in Box 4   | BLC-5  | <b>W</b> (6' Black \$ | SJT Cord)    | WHC-5W (6' White SJT Cord) |  |  |  |  |  |  |  |  |  |
| ORSF (6' Orange)         WHSF (6' White)           GYSF (6' Gray)         CBSF (6' Cobalt Blue)           LGSF (6' Lime Green)         CASF (6' Cardinal)           CHSF (6' Chocolate Brown)         SBSF (6' Sky Blue)           Patterned Fabric Colored Cords Must Choose DCC Housing in Box 4           BWHPF (6' Black/White Houndstooth)         MOSPF (6' Magenta/Orange Stripe)           BIHPF (6' Brown/Ivory Houndstooth)         NMTPF (6' Navy Mini Tweed)           GYCPF (6' Gray/Citrus Yellow)           GIOSEY Fabric Colored Cords Must Choose DCC Housing in Box 4           GMGF (6' Gray/Citrus Yellow)           SSGF (6' Sterling Silver)         GOGF (6' Bronze)           SSGF (6' Sterling Silver)         GOGF (6' Gold)           CPGF (6' Copper Penny)           1/4" (1/2" OD Stems with Flat Canopy)           1STS6 1STS12 1STS18 1STR8 1STR6 1STR12 1STR18 1STR24 1STR36 1STR48 1STR60 1STR72 1STR96           1STR48 1STR60 1STR72 1STR96  |        |                       |              |                            |  |  |  |  |  |  |  |  |  |
| CBSF (6' Gray)   CBSF (6' Cobalt Blue)   | BLSF ( | (6' Black)            |              | KGSF (6' Kelly Green)      |  |  |  |  |  |  |  |  |  |
| LGSF (6' Lime Green) CHSF (6' Chocolate Brown)  Patterned Fabric Colored Cords Must Choose DCC Housing in Box 4  BWHPF (6' Black/White Houndstooth) BIHPF (6' Brown/Ivory Houndstooth) GYCPF (6' Gray/Citrus Yellow)  GIOSSY FABRIC Colored Cords Must Choose DCC Housing in Box 4  GMGF (6' Gray/Citrus Yellow)  BRGF (6' Bronze)  SSGF (6' Sterling Silver) CPGF (6' Copper Penny)  Stem Mounts  1/4" (1/2" OD Stems with Flat Canopy) 1STS6 1STS12 1STS18 1STR6 1STR12 1STR18 1STR24 1STR36 1STR48 1STR60 1STR72 1STR96   | ORSF   | (6' Orange)           |              | WHSF (6' White)            |  |  |  |  |  |  |  |  |  |
| CHSF (6' Chocolate Brown)  Patterned Fabric Colored Cords Must Choose DCC Housing in Box 4  BWHPF (6' Black/White Houndstooth)  BIHPF (6' Brown/Ivory Houndstooth)  GYCPF (6' Gray/Citrus Yellow)  GIOSSY Fabric Colored Cords Must Choose DCC Housing in Box 4  GMGF (6' Gray/Citrus Yellow)  BRGF (6' Bronze)  SSGF (6' Sterling Silver)  CPGF (6' Copper Penny)  Stem Mounts  1/4" (1/2" OD Stems with 45' Swivel Flat Canopy)  1STS6 1STS12 1STS18 1STS24 1STS36 1STS48  1STR24 1STR36 1STR48 1STR60 1STR72 1STR96   | GYSF   | (6' Gray)             |              | CBSF (6' Cobalt Blue)      |  |  |  |  |  |  |  |  |  |
| Patterned Fabric Colored Cords Must Choose DCC Housing in Box 4  BWHPF (6' Black/White Houndstooth)  BIHPF (6' Brown/Ivory Houndstooth)  GYCPF (6' Gray/Citrus Yellow)  Glossy Fabric Colored Cords Must Choose DCC Housing in Box 4  GMGF (6' Gray/Citrus Yellow)  BRGF (6' Bronze)  SSGF (6' Sterling Silver)  GOGF (6' Gold)  CPGF (6' Copper Penny)  Stem Mounts  1/4" (1/2" OD Stems with 45' Swivel Flat Canopy)  1STS6 1STS12 1STS18 1STR6 1STR12 1STR18 1STS24 1STS36 1STS48 1STR60 1STR72 1STR96  | LGSF   | (6' Lime Gree         | n)           | CASF (6' Cardinal)         |  |  |  |  |  |  |  |  |  |
| Must Choose DCC Housing in Box 4   | CHSF   | (6' Chocolate         | Brown)       | SBSF (6' Sky Blue)         |  |  |  |  |  |  |  |  |  |
| (6' Black/White Houndstooth)  BIHPF (6' Brown/Ivory Houndstooth)  GYCPF (6' Gray/Citrus Yellow)  Glossy Fabric Colored Cords Must Choose DCC Housing in Box 4  GMGF (6' Gun Metal)  SSGF (6' Sterling Silver)  CPGF (6' Copper Penny)  Stem Mounts  1/4" (1/2" OD Stems with Flat Canopy)  1STS6 1STS12 1STS18 1STS24 1STS36 1STS48 1STR24 1STR36 1STR48 1STR60 1STR72 1STR96  |        |                       |              |                            |  |  |  |  |  |  |  |  |  |
| (6' Brown/Ivory Houndstooth)           GIOSSY Fabric Colored Cords Must Choose DCC Housing in Box 4           GMGF (6' Gun Metal)         BRGF (6' Bronze)           SSGF (6' Sterling Silver)         GOGF (6' Gold)           CPGF (6' Copper Penny)           Stem Mounts           1/4" (1/2" OD Stems with 45' Swivel Flat Canopy)         1/4" (1/2" OD Rigid Stems with Flat Canopy)           1STS6         1STS12         1STS18           1STS6         1STS12         1STR18           1STS24         1STS36         1STS48           1STR48         1STR60           1STR72         1STR96   |        |                       | ndstooth)    |                            |  |  |  |  |  |  |  |  |  |
| Glossy Fabric Colored Cords   Must Choose DCC Housing in Box 4   |        | wn/Ivory Hou          | ndstooth)    | NMTPF (6' Navy Mini Tweed) |  |  |  |  |  |  |  |  |  |
| Must Choose DCC Housing in Box 4   | GYCPF  | (6' Gray/Citi         | rus Yellow)  |                            |  |  |  |  |  |  |  |  |  |
| SSGF (6' Sterling Silver)   GOGF (6' Gold)   |        |                       |              |                            |  |  |  |  |  |  |  |  |  |
| Stem Mounts  | GMGF   | (6' Gun Meta          | ıl)          | BRGF (6' Bronze)           |  |  |  |  |  |  |  |  |  |
| Stem Mounts   1/4" (1/2" OD Stems with 45" Swivel Flat Canopy)   1STS6 1STS12 1STS18 1STS24 1STS36 1STS48   1STR24 1STR36   1STR48 1STR24 1STR36   1STR48 1STR24 1STR96   1STR72 1STR96   1STR74 1STR75   1STR75 1STR75   1STR75 1STR75   1STR75 1STR75 1STR75   1STR75 1STR75 1STR75 1STR75   1STR75 1S   | SSGF   | (6' Sterling Si       | ilver)       | GOGF (6' Gold)             |  |  |  |  |  |  |  |  |  |
| 1/4" (1/2" OD Stems with 45° Swivel Flat Canopy)  1STS6 1STS12 1STS18 1STS24 1STS36 1STS48  1STR24 1STR36  1STR48 1STR36  1STR60 1STR72 1STS96  1STR48 1STR60 1STR796  | CPGF   | (6' Copper Pe         | enny)        |                            |  |  |  |  |  |  |  |  |  |
| 45° Świvel Flat Canopy)  1STS6 1STS12 1STS18 1STS24 1STS36 1STS48  1STS60 1STS72 1STS96  1STR48 1STR60 1STR79 1STR96   |        |                       | Stem N       | lounts                     |  |  |  |  |  |  |  |  |  |
| 1STS24 1STS36 1STS48 1STR24 1STR36<br>1STS60 1STS72 1STS96 1STR48 1STR60<br>1STR72 1STR96  |        |                       |              |                            |  |  |  |  |  |  |  |  |  |
| 1STR72 1STR96 1STR72 1STR96  |        |                       |              |                            |  |  |  |  |  |  |  |  |  |
| *Arm mount Wall mount or Stem finish   | 1STS   | 60 1STS72             | 1STS96       |                            |  |  |  |  |  |  |  |  |  |
| will match fixture finish.   |        |                       |              |                            |  |  |  |  |  |  |  |  |  |

| 6 M          | OUNTING ACCESSORIES   |
|--------------|---|
| EMG-LED06    | (6W, LED Emergency Driver, DCCEM Placement, ANP Module Only)  |
| EMG-LED10    | (10W, LED Emergency Driver, DCCEM Placement, ANP Module Only)   |
| EMG-LED16    | (16W, LED Emergency Driver, DCCEM Placement, ANP Module Only)   |
| EMG-LED20    | (20W, LED Emergency Driver, DCCEM Placement, ANP Module Only)   |
| EMG-LEDR05   | (5W, LED Emergency Driver, Remote<br>Placement up to 30', ANP Module Only,<br>Provided with Flexible Conduit)               |
| EMG-LEDR7.8  | (7.8W, LED Emergency Driver, Remote<br>Placement up to 30', ANP Module Only,<br>Provided with Flexible Conduit)             |
| EMG-LEDR10.7 | (10.7W, LED Emergency Driver, Remote<br>Placement up to 30', ANP Module Only,<br>Provided with Flexible Conduit)            |
| EMG-LEDR17   | (17W, LED Emergency Driver, Remote<br>Placement up to 30', ANP Module Only,<br>Provided with Flexible Conduit)              |
| factory). Fo | Packs are remote mount only (consult<br>or percent lumens in emergency mode,<br>nical Section at <u>www.ANPlighting.com</u> |
| **Acces      | sory finish will match fixture finish.  |





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

| FINISHES *Premium and Marine Grade Finish have additional charges |                   |                  |                     |                   |                  |  |  |  |  |  |  |  |
|---|-------------------|------------------|---------------------|-------------------|------------------|--|--|--|--|--|--|--|
| Standard<br>Colors  | Standard<br>Grade | Marine<br>Grade* | Premium<br>Colors   | Premium<br>Grade* | Marine<br>Grade* |  |  |  |  |  |  |  |
| Aspen Green   | 10                | 10M              | High Gloss<br>Black | 01                | 01M              |  |  |  |  |  |  |  |
| Cantaloupe  | 11                | 11M              | Arctic Silver       | 14                | 14M              |  |  |  |  |  |  |  |
| Lilac   | 12                | 12M              | Candy Apple<br>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               |  |  |  |  |  |  |  |

| FINISHES *Premium and Marine Grade Finish have additional charges |                   |                  |                          |                   |                 |  |  |  |  |  |  |  |  |
|---|-------------------|------------------|--------------------------|-------------------|-----------------|--|--|--|--|--|--|--|--|
| Standard<br>Colors  | Standard<br>Grade | Marine<br>Grade* | Premium<br>Colors        | Premium<br>Grade* | Marine<br>Grade |  |  |  |  |  |  |  |  |
| Sunny Yellow  | 46                | 46M              | Textured Desert<br>Stone | 80                | 80M             |  |  |  |  |  |  |  |  |
| Aqua Green  | 47                | 47M              | Extreme<br>Chrome        | 81                | 81M             |  |  |  |  |  |  |  |  |
| Galvanized  | 49                | NA               | Graystone                | 82                | 82M             |  |  |  |  |  |  |  |  |
| Navy  | 50                | 50M              | Oil Rubbed<br>Bronze     | 83                | 83M             |  |  |  |  |  |  |  |  |
| Architectural<br>Bronze   | 51                | 51M              | Carbon Graphite          | 96                | 96M             |  |  |  |  |  |  |  |  |
| Patina Verde  | 52                | 52M              |                          |                   |                 |  |  |  |  |  |  |  |  |
| Copper Clay   | 53                | 53M              |                          |                   |                 |  |  |  |  |  |  |  |  |
| Silver  | 56                | 56M              |                          |                   |                 |  |  |  |  |  |  |  |  |
| Black Verde   | 61                | 61M              |                          |                   |                 |  |  |  |  |  |  |  |  |
| Consult Fa  | actory for a      | dditiona         | l paint charges a        | nd availat        | oility.         |  |  |  |  |  |  |  |  |

| FINISHES *Premium and Marine Grade Finish have additional charges |  |  |   |  |  |  |  |  |  |  |  |  |  |
|---|--|--|---|--|--|--|--|--|--|--|--|--|--|
| Standard<br>Grade   |  |  | Premium<br>Grade*   | Marine<br>Grade  |  |  |  |  |  |  |  |  |  |
| 70  | 70M                                    |  |   |  |  |  |  |  |  |  |  |  |  |
| 71  | 71M                                    |  |   |  |  |  |  |  |  |  |  |  |  |
| 72  | 72M                                    |  |   |  |  |  |  |  |  |  |  |  |  |
| 73  | 73M                                    |  |   |  |  |  |  |  |  |  |  |  |  |
| 76  | 76M                                    |  |   |  |  |  |  |  |  |  |  |  |  |
| 77  | 77M                                    |  |   |  |  |  |  |  |  |  |  |  |  |
| 78  | 78M                                    |  |   |  |  |  |  |  |  |  |  |  |  |
|   | Standard Grade  70  71  72  73  76  77 | Standard Grade         Marine Grade*           70         70M           71         71M           72         72M           73         73M           76         76M           77         77M | Standard Grade         Marine Grade*         Premium Colors           70         70M           71         71M           72         72M           73         73M           76         76M           77         77M | Standard Grade         Marine Grade*         Premium Grade*         Premium Grade*           70         70M         71         71M         72M         72M         73         73M         76         76M         77M         77M |  |  |  |  |  |  |  |  |  |

| PERFORMANCE TABLE - ANP MODULE - INITIAL LUMENS |       |              |                   |      |   |   |       |                   |      |       |   |   |                   |      |       |   |   |                   |      |   |   |   |
|---|-------|--------------|-------------------|------|---|---|-------|-------------------|------|-------|---|---|-------------------|------|-------|---|---|-------------------|------|---|---|---|
|   |       |              | 2700K             |      |   |   | 3000K |                   |      | 3500K |   |   |                   |      | 4000K |   |   |                   |      |   |   |   |
| LED CATALOG                                     | WATTS | DISTRIBUTION | INITIAL<br>LUMENS | lm/W | В | U | G     | INITIAL<br>LUMENS | lm/W | В     | U | G | INITIAL<br>LUMENS | lm/W | В     | U | G | INITIAL<br>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 |

| MODULE SPECIFICATION              |  |  |  |
|-----------------------------------|--|--|--|
| • CREE XLAMP™ CMU                 |  |  |  |
| Typical Efficacy 90 lm/W          |  |  |  |
| • CCT: 2700K, 3000K, 3500K, 4000K |  |  |  |
| CRI: 90 (min) 92 Typical          |  |  |  |
| • 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 |

# **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.
- 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  $\underline{www.ANPlighting.com}$  for complete fixture warranty.

LED warranty information

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

## **DRIVER HOUSINGS**













|  |                            | Fixture Type:                 | Quantity:               |  |  |
|--|----------------------------|-------------------------------|-------------------------|--|--|
|  |                            | Customer:                     |                         |  |  |
|  |                            |                               |                         |  |  |
| SOLID FABRIC COLORED CORDS All fabric Color Cords are three conductor, 1/4" diameter     |                            |                               |                         |  |  |
|  |                            |                               |                         |  |  |
| GYSF   Gray  | CHSF   Chocolate Brown     | WHSF   White                  | CASF   Cardinal         |  |  |
|  |                            |                               |                         |  |  |
| LGSF   Lime Green  | KGSF   Kelly Green         | CBSF   Cobalt Blue            | SBSF   Sky Blue         |  |  |
| PATTERNED FABRIC COLORED CORDS All fabric Color Cords are three conductor, 1/4" diameter |                            |                               |                         |  |  |
| BIHPF   Brown/Ivory Houndstooth  | GYCPF   Gray/Citrus Yellow | MOSPF   Magenta/Orange Stripe | NMTPF   Navy Mini Tweed |  |  |
| GLOSSY FABRIC COLORED CORDS All fabric Color Cords are three conductor, 1/4" diameter    |                            |                               |                         |  |  |
| COCT I Starling Silver   | CDCF   Connect Paragra     |                               |                         |  |  |
| SSGF   Sterling Silver   | CPGF   Copper Penny        | BRGF   Bronze                 | GOGF   Gold             |  |  |
| FINISHES COLORS  |                            |                               |                         |  |  |

Project Name:

| FINISHES COLORS |  |
|-----------------|--|
|-----------------|--|



