



## Specifications

## 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. for all colors except galvanized paint finish. Screw hardware may not match paint.

## Drivers:

Universal Voltage 120-277V 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:

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

## Finish:

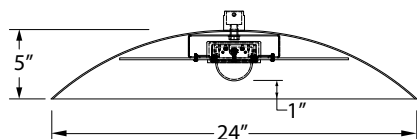
A polyester powder coat high quality finish. Marine grade finish is available.

## 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.](#)



## OSDC24 LED

Weight: 13.0 lbs.

## Catalog Logic

|           |                                 |              |     |                |          |             |             |                      |                     |
|-----------|---------------------------------|--------------|-----|----------------|----------|-------------|-------------|----------------------|---------------------|
| OSDC24    | AM20W                           | D            | 40K | CRD-DCC        | BLSF     | 100GLCLWH   | WH          | 41                   | 44                  |
| RLM Style | Light Source, Wattage & Dimming | Distribution | CCT | Driver Housing | Mounting | Glass/Guard | Accessories | Outside Shade Finish | Inside Shade Finish |

## Catalog Number

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## OSDC24

## 1 LIGHT SOURCE &amp; WATTAGES

AM10W (10W ANP Module COB)

AM20W (20W ANP Module COB)

AM30W (30W ANP Module COB)

## 2 DISTRIBUTION

D (Domed Acrylic Wide Distribution Lens)

## 3 CCT (COLOR TEMPERATURE)

27K (2700K)

30K (3000K)

35K (3500K)

40K (4000K)

## 4 DRIVER HOUSINGS

NA No selection is required if Color Cord or Emergency Backup are not chosen

Color Cord Driver Housing Options  
Choose Cord Style in Box 5

CRD-DCC (Driver Housing for Color Cord only; 7 3/4" x 1 1/2")

SSC-DCC (Driver Housing for SS Cable/Color Cord only; 7 3/4" x 1 1/2")

Emergency Backup Driver Housing Options  
Choose EMG Driver in Box 7

CRD-DCC-EM-BLC (Emergency Ballast Housing for Black Cord only; 12" x 1 1/2")

CRD-DCC-EM-WHC (Emergency Ballast Housing for White Cord only; 12" x 1 1/2")

CRD-DCC-EM (Emergency Ballast Housing for Color Cord only; 12" x 1 1/2")

SSC-DCC-EM-BLC (Stainless steel cable with 6-foot black cord and 12" canopy)

SSC-DCC-EM-WHC (Stainless steel cable with 6-foot white cord and 12" canopy)

SSC-DCC-EM (Emergency Ballast Housing for SS Cable/Color Cord only; 12" x 1 1/2")

ST-DCC-EM (Emergency Ballast Housing for Stem only; 12" x 1 1/2")

\*Driver Housing finish will match fixture finish.

## 5 MOUNTING SOURCES\*

## Arm Mounts

E3 E4 E6 E7 E8 E9 E10 E11  
E12 E18

## Stainless Steel 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

## Color &amp; Style

(See page 4 for color cord style)

NA No Selection Required if: CRD-DCC-EM-BLC; CRD-DCC-EM-WHC; SSC-DCC-EM-BLC or SSC-DCC-EM-WHC is chosen in Box 4.

## SJT Cord

BLC (6' Black SJT Cord)

WHC (6' White SJT Cord)

## Solid Fabric Colored Cords

Must Choose DCC or SSC-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 or SSC-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 or SSC-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

1/2" (13/16" 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 mounts, Wall mounts or Stem  
finish will match fixture finish.

## 6 GLASS &amp; GUARDS

## Up to 30W Max

100GLCL (Clear Glass)

100GLFR (Frosted Glass)

100GLPR (Prismatic Glass)

100GLCLGUP (Clear Glass & Small Wire Guard)

100GLFRGUP (Frosted Glass & Small Wire Guard)

100GLPRGUP (Prismatic Glass & Small Wire Guard)

100GLCLGUPC (Clear Glass and Cast Guard)

100GLFRGUPC (Frosted Glass and Cast Guard)

100GLPRGUPC (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.

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

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

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

| 7                                                                                                                                                                                   | MOUNTING ACCESSORIES                                                                                       |
|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------|
| CBC                                                                                                                                                                                 | (Cast back plate Spun Alum Cover)**                                                                        |
| 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 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)   |
| SC                                                                                                                                                                                  | (Scroll for Arms)**                                                                                        |
| SLC                                                                                                                                                                                 | (Sloped Ceiling Mount, 20° Max)**                                                                          |
| SQ                                                                                                                                                                                  | (Square Back Plate)**                                                                                      |
| TBK                                                                                                                                                                                 | (Turn Buckle Kit)**                                                                                        |
| *Most EM Packs are remote mount only (consult factory). For percent lumens in emergency mode, see Technical Section at <a href="http://www.ANPlighting.com">www.ANPlighting.com</a> |                                                                                                            |
| **Accessory finish will match fixture finish.                                                                                                                                       |                                                                                                            |

| 8                                                              | 9              | 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           |  |
| Raw Unfinished                                                 | 40             | NA            | Caramel               | 66             | 66M           |  |
| Black                                                          | 41             | 41M           | Butterscotch          | 67             | 67M           |  |
| Forest Green                                                   | 42             | 42M           | Black Silver          | 68             | 68M           |  |
| Bright Red                                                     | 43             | 43M           | Gunmetal Gray         | 69             | 69M           |  |
| White                                                          | 44             | 44M           | Mayan Gold            | 79             | NA            |  |
| Bright Blue                                                    | 45             | 45M           | Textured Desert Stone | 80             | 80M           |  |
| Sunny Yellow                                                   | 46             | 46M           | Extreme Chrome        | 81             | 81M           |  |
| Aqua Green                                                     | 47             | 47M           | Graystone             | 82             | 82M           |  |
| Galvanized                                                     | 49             | NA            | Oil Rubbed Bronze     | 83             | 83M           |  |
| Navy                                                           | 50             | 50M           | Carbon Graphite       | 96             | 96M           |  |
| Architectural Bronze                                           | 51             | 51M           |                       |                |               |  |
| Patina Verde                                                   | 52             | 52M           |                       |                |               |  |
| Copper Clay                                                    | 53             | 53M           |                       |                |               |  |
| Silver                                                         | 56             | 56M           |                       |                |               |  |
| Black Verde                                                    | 61             | 61M           |                       |                |               |  |
| Painted Chrome                                                 | 70             | 70M           |                       |                |               |  |
| Painted Copper                                                 | 71             | 71M           |                       |                |               |  |
| Consult Factory for additional paint charges and availability. |                |               |                       |                |               |  |

| 8                                                              | 9              | FINISHES      |                |                |               |  |
|----------------------------------------------------------------|----------------|---------------|----------------|----------------|---------------|--|
| *Premium and Marine Grade Finish have additional charges       |                |               |                |                |               |  |
| Standard Colors                                                | Standard Grade | Marine Grade* | Premium Colors | Premium Grade* | Marine Grade* |  |
| Textured Black                                                 | 72             | 72M           |                |                |               |  |
| Matte Black                                                    | 73             | 73M           |                |                |               |  |
| Textured Architectural Bronze                                  | 76             | 76M           |                |                |               |  |
| Textured White                                                 | 77             | 77M           |                |                |               |  |
| Textured Silver                                                | 78             | 78M           |                |                |               |  |
| Consult Factory for additional paint charges and availability. |                |               |                |                |               |  |

PERFORMANCE TABLE - ANP MODULE - INITIAL LUMENS

|             |       |              | 2700K          |      |   |   |   | 3000K          |      |   |   |   | 3500K          |      |   |   |   | 4000K          |      |   |   |   |
|-------------|-------|--------------|----------------|------|---|---|---|----------------|------|---|---|---|----------------|------|---|---|---|----------------|------|---|---|---|
| LED CATALOG | WATTS | DISTRIBUTION | INITIAL LUMENS | lm/W | B | U | G | INITIAL LUMENS | lm/W | B | U | G | INITIAL LUMENS | lm/W | B | U | G | INITIAL LUMENS | lm/W | B | 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 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 <a href="http://www.ANPlighting.com">www.ANPlighting.com</a> 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



EMG-LED



CBC



PC



SLC



SQ



SWL



TBK



SC



SSC

## POPULAR ARM MOUNTS

Dimensions are Projection x Height | CB included with all arms [Click here for all Arm Mount styles](#)

E18 | 30 3/4" x 21 3/8"



E3 | 35" x 11 7/8"



E4 | 29" x 14"



E6 | 29" x 9 1/4"



E7 | 44 1/4" x 9 1/8"



E8 | 32 1/4" x 12 1/2"



E9 | 28" x 43 5/8"



E10 | 55 1/4" x 18"



E11 | 38 1/4" x 17 1/4"



E12 | 40 3/8" x 2"



E18 | 30 3/4" x 21 3/8"

## DRIVER HOUSINGS

DCC  
(7 3/4" x 1 1/2") Cord OnlyDCC  
(7 3/4" x 1 1/2") Cable/Cord OnlyDCCEM  
(12" x 1 1/2") Cord OnlyDCCEM  
(12" x 1 1/2") Cable/Cord OnlyDCCEM  
(12" x 1 1/2")

## GLASS GUARD

▶ UP TO 30W MAX ▶ CL = Clear ▶ FR = Frosted ▶ PR = Prismatic ▶ 100 = Small ▶ 200 = Large

Glass Only  
6 1/2" H X 4 1/8" W  
100GLCL  
100GLFR  
100GLPRGlass with Cast Guard  
7 1/2" H X 4 1/8" W  
100GLCLGUPC  
100GLFRGUPC  
100GLPRGUPCGlass with Wire Guard  
7 1/2" H X 4 1/8" W  
100GLCLGUP  
100GLFRGUP  
100GLPRGUPGUPC 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)

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

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

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

**SOLID FABRIC COLORED CORDS**

All fabric Color Cords are three conductor, 1/4" diameter



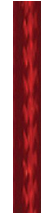
GYSF | Gray



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



SSGF | Sterling Silver



CPGF | Copper Penny



BRGF | Bronze



GOGF | Gold

**FINISHES COLORS****STANDARD****PREMIUM**