



## DD10 LED

EPA: 0.35  
Weight: 1.0 lb.



## 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. Inside of shade is reflective white finish for all colors except galvanized paint finish. Screw hardware may not match paint.

## 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.

## 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.)

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

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

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

## Dark Sky Friendly:

To maintain dark sky friendly compatibility: ≤ 3000K

## Certifications:

Cord mounts are UL Listed for damp location. Arm mount, stem mount and wall mount are UL Listed for outdoor, wet location. 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.](#)

## Catalog Logic

DD10

RLM Style

AM10W

Light Source, Wattage &amp; Dimming

D

Logic Distribution

40K

CCT

RTCW

Driver Housing

E26

Mounting

PC

Accessories

41

Outside Shade Finish

## Catalog Number

1

2

3

4

5

6

7

DD10

## 1 LIGHT SOURCE &amp; 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)

## 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)

Cord Mount Options  
Choose Cord Style in Box 5

CRD-RTCC (Driver Housing for Cord only; 6 1/2" OD x 5 5/8" H)

CRD-SRTCC (Smooth Driver Housing for Cord only; 6" OD x 2 7/8" H)

CRD-RTCNC (Driver Housing/No Spun Cover for Cord only; 5 7/8" OD x 2 5/8" H)

Stainless Steel Cable Mount Options  
Choose Cord Style in Box 5

SSC-RTCC (Driver Housing for SS Cable/Cord only; 6 1/2" OD x 5 5/8" H)

SSC-SRTCC (Smooth Driver Housing for SS Cable/Cord only; 6" OD x 2 7/8" H)

SSC-RTCNC (Driver Housing/No Spun Cover for SS Cable/Cord only; 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-RTCNC (Driver Housing/No Spun Cover for Stem only; 5 7/8" OD x 2 5/8" H)

Emergency Backup Housing Options  
Choose EMG Driver in Box 6CRD-DCEM (Emergency Ballast Housing for Cord only; 12" OD x 1 1/2" H)  
Choose Cord Style in Box 5.ST-DCEM (Emergency Ballast Housing for Stem only; 12" OD x 1 1/2" H)  
Choose Stem Size in Box 5.SSC-DCEM (Emergency Ballast Housing for SS Cable/Cord only; 12" OD x 1 1/2" H)  
Choose Cord Style in Box 5.

\*Driver Housing finish will match fixture finish.

## 5 MOUNTING SOURCES\*

## Arm Mounts

E15 E22 E24 E25 E26 E36 E39

## Wall Mounts

WM40

## Cord Mounts

## Color &amp; Style

(See page 4 for color cord style)

## SJT Cord

BLC (6' Black SJT Cord)

WHC (6' White SJT Cord)

## Solid Fabric Colored Cords

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

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

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.

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

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

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

| 6   | MOUNTING 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 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)   |
| PC  | (Button Photo Cell) Remote Only  |
| SC  | (Scroll for Arms)**  |
| SLC   | (Sloped Ceiling Mount Canopy, 20° Max)**   |
| SQ  | (Square Back Plate)**  |
| SWL   | (Adjustable Locking Swivel)**  |
| 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.   |  |

| 7  | 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. |                |               |                       |                |               |

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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



PC



SLC



SQ



SWL



TBK



SC

## POPULAR ARM MOUNTS

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

E15 | 16 3/8" x 10 1/2"



E22 | 10 1/2" x 4 1/2"



E24 | 10" x 2"



E25 | 26" x 5 1/4"



E26 | 11 1/8" x 6"



E36 | 23 1/4" x 8"



E39 | 13 1/2" x 15 1/8"

## POPULAR WALL MOUNTS

Dimensions are Projection x Height [Click here for all Wall Mount styles](#)

WM40 | 13 7/8" x 14 3/4"



WM54 | 23 3/8" x 18"



WM74 | 22" x 26 1/2"



WM84 | 26 1/2" x 57 1/4"



WM317 | 15" x 12 3/4"

## DRIVER HOUSINGS

RTCW  
(6 1/2" OD x 5 5/8" H) Wall Only (E-arms)RTCNCW  
(5 7/8" OD x 2 5/8" H) Wall Only (E-arms)SRTCW  
(6" OD x 2 7/8" H) Wall Only (E-arms)RTCC  
(6 1/2" OD x 5 5/8" H)RTCNC  
(5 7/8" OD x 2 5/8" H)SRTCC  
(6" OD x 2 7/8" H)DCCEM  
(12" OD x 1 1/2" H)

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**