

Weight: 10.0 lbs

Specifications

Material:
RLM shades are constructed of heavy duty spun aluminum. Wall back plate and driver housing are cast aluminum. All fasteners are stainless steel. Inside of shade is reflective white finish for all colors except galvanized paint finish. Screw hardware may not match paint.

Electrical:
Universal voltage 120-277 is standard. 0-10V, TRIAC and ELV dimming protocols are standard. (24w is 0-10v only) See page 2 table for LED module and driver specs, voltage and dimming protocols.

Certifications:
Cord mounts are UL Listed for dry locations. Arm mount, stem mount and wall mount are UL Listed for wet locations.



Finish:
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.

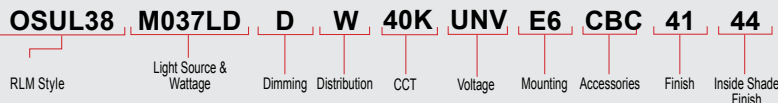
Marine grade finish provides superior salt, humidity and UV protection. This coating withstands up to 3000 hours of continuous salt spray, comes with a 5-year warranty and is available in either a textured or gloss surface.

Modifications:
Consult factory for custom or modified luminaires.

OSUL38

LED

Catalog Logic



Catalog Number

1

2

3

4

5

6

7

8

9

OSUL38

UNV

| 1 LIGHT SOURCE & WATTAGES | |
|---------------------------|--|
| GU24 | (GU24 Socket Only, 120v only) |
| M012LD | (12w, 750 lumen, Cree module) Integral driver, 120V, dimming & narrow distribution only. |
| M009LD | (9w, 850 lumen, Cree module) |
| M010LD | (10w, 1250 lumen, Cree module) |
| M016LD | (16w, 2000 lumen, Cree module) |
| M024LD | (24w, 3000 lumen, Cree module) |
| M037LD | (37w, 4000 lumen, Cree module) |

| 2 DIMMING | |
|---|--|
| D | (Standard 0-10v, TRIAC and ELV dimming) |
| S | (Sunset dimming- Dims smoothly from 2700K to 1800K; 9w only) |
| See page 2 for dimming protocols and limitations. | |

| 3 DISTRIBUTION | |
|----------------------------------|---|
| W | (T5 Wide Distribution with Dome LED Lens) |
| N* | (T5 Narrow Distribution with Flat LED Lens) |
| *12w is narrow only, select "N". | |

| 4 COLOR TEMPERATURE (CCT) | |
|---------------------------|--------------------------|
| 27K | (2700K) |
| 30K | (3000K) (Not Sunset Dim) |
| 35K | (3500K) (Not Sunset Dim) |
| 40K | (4000K) (Not Sunset Dim) |

| 5 VOLTAGE | |
|------------|-----------|
| UNV | (120-277) |

| 6 MOUNTING SOURCES | |
|--|--|
| Arm Mounts (Cast back plate included (CB)) | |
| E3 E4 E6 E7 | |
| E8 E9 E10 E11 | |
| E12 E18 | |
| Cord Mounts | |

| | |
|---------------|---|
| BLC-5W | (6' black cord with 1" x 5 3/8" canopy) |
| WHC-5W | (6' white cord with 1" x 5 3/8" canopy) |
| Stem Mounts | |

| | |
|---|--|
| 1/2" (13/16" OD Rigid Stems with STC Flat Canopy) | |
| 2ST6 2ST12 2ST18 2ST24 2ST36 2ST48 | |
| 2ST60 2ST72 2ST96 | |
| 3/4" (1" OD Rigid Stems with STC Flat Canopy) | |
| 3ST6 3ST12 3ST18 3ST24 3ST36 3ST48 | |

| Cable Mounts | |
|----------------|---|
| SSC-BLC | (Stainless steel cable with 6-foot black cord and canopy) |
| SSC-WHC | (Stainless steel cable with 6-foot white cord and canopy) |

| 7 ACCESSORIES | |
|---|---|
| CBC | (Cast back plate Spun Alum Cover) |
| *EMG-LED5 | (5w, LED Emergency Driver, remote placement, Cree module only) |
| *EMG-LED7 | (7w, LED Emergency Driver, remote placement, Cree module only) |
| *EMG-LED10 | (10w, LED Emergency Driver, remote placement, Cree module only) |
| SLC | (Sloped Ceiling Mount, 20° Max) |
| SQ | (Square Back Plate) |
| TBK | (Turn Buckle Kit) |
| *For Emergency lumen output data, see Resources section at www.anplighting.com . | |

| 8 | | 9 | | FINISHES | | | |
|----------------|--------------|-----------------------|--------------|----------------|-------------------------------|----------------|--------------|
| Standard Grade | Marine Grade | Standard Grade | Marine Grade | Standard Grade | Marine Grade | Standard Grade | Marine Grade |
| 40 | NA | Raw Unfinished | 53 | 100 | Copper Clay | | |
| 41 | 101 | Black | 56 | 109 | Silver | | |
| 42 | 102 | Forest Green | 61 | 106 | Black Verde | | |
| 43 | 114 | Bright Red | 70 | 118 | Painted Chrome | | |
| 44 | 107 | White | 71 | 105 | Painted Copper | | |
| 45 | 112 | Bright Blue | 72 | 108 | Textured Black | | |
| 46 | 123 | Sunny Yellow | 73 | 125 | Matte Black | | |
| 47 | 120 | Aqua Green | 76 | 121 | Textured Architectural Bronze | | |
| 49 | NA | Galvanized | 77 | 127 | Textured White | | |
| 50 | 111 | Navy | 78 | 124 | Textured Silver | | |
| 51 | 103 | Architectural Bronze | 10 | 130 | Aspen Green | | |
| 52 | 104 | Patina Verde | 11 | 131 | Cantaloupe | | |
| 12 | 133 | Lilac | 13 | 132 | Putty | | |
| Premium Grade | Marine Grade | Premium Grade | Marine Grade | Premium Grade | Marine Grade | Premium Grade | Marine Grade |
| 81 | 129 | Extreme Chrome | 64 | 116 | Candy Apple Red | | |
| 80 | 117 | Textured Desert Stone | 65 | 122 | Cobalt Blue | | |
| 67 | 119 | Butterscotch | 82 | 128 | Graystone | | |
| 66 | 115 | Caramel | 69 | 113 | Gunmetal Gray | | |
| 68 | 126 | Black Silver | 83 | 134 | Oil Rubbed Bronze | | |

Consult factory for additional paint charges and availability

Project: _____

Fixture Type: _____ Quantity: _____

Customer: _____



Illuminating
ENGINEERING SOCIETY

MODULE SPECIFICATION:

- Efficacy 65-125 lumens per watt
- Dimmable down to 1%
- Life: L70 50,000 hours
- Color temp: 2700K,3000K,3500K and 4000K
- CRI: >90

MODULE DRIVER SPECIFICATION:

- Input Voltage: 120-277 Volts; 50/60Hz
- 0-10V, TRIAC and ELV dimming protocols are standard. (24w is 0-10v only)
- Output Current: Constant Current; 440mA to 940mA (model dependent)
- Driver Efficiency > 80%; Power Factor > 0.9
- Integral Surge Protection in conformance to ANSI C62.41 Category A

MODULE LISTINGS

- Fully compliant with the RoHS Directive
- Certifications: CE/UL

LED MODULE SPECIFICATIONS

| LED Wattage | CCT | Typical Luminous Flux | System Wattage | Typical Efficacy |
|-------------|-------|-----------------------|----------------|------------------|
| 9W | 2700K | 850 | 11W | 97 |
| | 3000K | 850 | 11W | 97 |
| | 3500K | 850 | 11W | 97 |
| | 4000K | 850 | 11W | 97 |
| 10W | 2700K | 1250 | 12W | 125 |
| | 3000K | 1250 | 12W | 125 |
| | 3500K | 1250 | 12W | 125 |
| | 4000K | 1250 | 12W | 125 |
| 12W | 2700K | 750 | 12W | 65 |
| | 3000K | 750 | 12W | 65 |
| | 3500K | 750 | 12W | 65 |
| | 4000K | 750 | 12W | 65 |
| 16W | 2700K | 2000 | 19W | 125 |
| | 3000K | 2000 | 19W | 125 |
| | 3500K | 2000 | 19W | 125 |
| | 4000K | 2000 | 19W | 125 |
| 24W | 2700K | 3000 | 28W | 125 |
| | 3000K | 3000 | 28W | 125 |
| | 3500K | 3000 | 28W | 125 |
| | 4000K | 3000 | 28W | 125 |
| 37W | 2700K | 4000 | 43W | 108 |
| | 3000K | 4000 | 43W | 108 |
| | 3500K | 4000 | 43W | 108 |
| | 4000K | 4000 | 43W | 108 |

WARRANTY

See www.anplighting.com for complete fixture warranty.

LED warranty information

- 5 year limited warranty*

*Limited Warranty: A typical year is defined as 4380 hours of operation.

Project: _____

Fixture Type: _____ Quantity: _____

Customer: _____

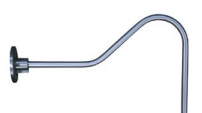


Illuminating
ENGINEERING SOCIETY

ARM MOUNTS | Dimensions are Projection x Height | CB included with all arms



E3 | 32" x 11 7/8"



E4 | 26" x 14"



E6 | 26" x 9 1/4"



E7 | 41 1/4" x 9 1/8"



E8 | 29 1/4" x 12 1/2"



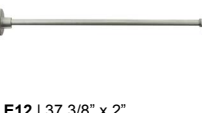
E9 | 28" x 40 5/8"



E10 | 52 1/4" x 18"



E11 | 35 1/4" x 17 1/4"



E12 | 37 3/8" x 2"



E18 | 27 3/4" x 21 3/8"

ACCESSORIES



CBC



EMG-LED



SLC



SQ



TBK