

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.

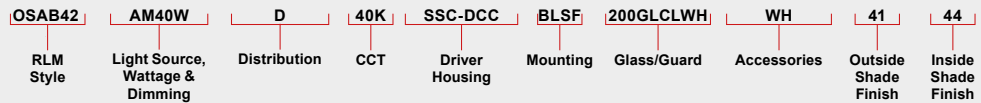
Buy American:
This product is assembled in the USA and meets the Buy America(n) government procurement requirements under FAR, DFARS, and DOT regulations. [Click here for additional information.](#)

Project Name: _____
 Fixture Type: _____ Quantity: _____
 Customer: _____

OSAB42 LED

Weight: 27.0 lbs.

Catalog Logic



| Catalog Number | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 |
|----------------|---|---|---|---|---|---|---|---|---|
| OSAB42 | | | | | | | | | |

| 1 LIGHT SOURCE & WATTAGES |
|----------------------------|
| AM10W (10W ANP Module COB) |
| AM20W (20W ANP Module COB) |
| AM30W (30W ANP Module COB) |
| AM40W (40W 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 |
| 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 |
| SSC-DCCEM-BLC (Stainless steel cable with 6-foot black cord and 12" canopy) |
| SSC-DCCEM-WHC (Stainless steel cable with 6-foot white cord and 12" canopy) |
| SSC-DCCEM (Emergency Ballast Housing for SS Cable/ Color Cord only; 12" x 1 1/2") |
| ST-DCCEM (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 & Style (See page 4 for color cord style) |
| NA No Selection Required if: SSC-DCCEM-BLC or SSC-DCCEM-WHC is chosen in Box 4. |
| Solid Fabric Colored Cords Must Choose 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 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 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 & GUARDS |
|---|
| Up to 30W Max |
| 200GLCL (Clear Glass) |
| 200GLFR (Frosted Glass) |
| 200GLPR (Prismatic Glass) |
| 200GLCLGUP (Clear Glass & Wire Guard) |
| 200GLFRGUP (Frosted Glass & Wire Guard) |
| 200GLPRGUP (Prismatic Glass & Wire Guard) |
| 200GLCLGUPC (Clear Glass and Cast Guard) |
| 200GLFRGUPC (Frosted Glass and Cast Guard) |
| 200GLPRGUPC (Prismatic Glass and Cast Guard) |
| 200GLGUP (Wire Guard with No Glass) |
| 200GLGUPC (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, DCEM Placement, ANP Module Only) |
| EMG-LED10 | (10W, LED Emergency Driver, DCEM Placement, ANP Module Only) |
| EMG-LED16 | (16W, LED Emergency Driver, DCEM Placement, ANP Module Only) |
| EMG-LED20 | (20W, LED Emergency Driver, DCEM 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)** |
| WH | (White Flat Acrylic Lens) |
| *Most EM Packs are remote mount only (consult factory). For percent lumens in emergency mode, see Technical Section at www.ANPlighting.com | |
| **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 | | | | |
| Weathered Copper | 29 | 29M | 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 |
| AM40W | 40W | TYPE V | 3388 | 85 | 2 | 0 | 0 | 3554 | 89 | 2 | 0 | 0 | 3597 | 90 | 2 | 0 | 0 | 3640 | 91 | 2 | 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 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



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](#)



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") Cable/Cord Only



DCCEM
(12" x 1 1/2") Cable/Cord Only



DCCEM
(12" x 1 1/2")

GLASS GUARD

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



Glass Only
9 1/4" H X 5" W
200GLCL
200GLFR
200GLPR



Glass with Cast Guard
10 1/4" H X 5 1/2" W
200GLCLGUPC
200GLFRGUPC
200GLPRGUPC



Glass with Wire Guard
10 1/4" H X 5" W
200GLCLGUP
200GLFRGUP
200GLPRGUP



GUPC Guard Only
10 1/4" H X 5 1/2" W
200GLGUPC (Cast Guard)



GUP Guard Only
10 1/4" H X 5" W
200GLGUP (Wire Guard)

Project Name: _____

Fixture Type: _____ Quantity: _____

Customer: _____

SOLID FABRIC COLORED CORDS All fabric Color Cords are three conductor, 1/4" diameter



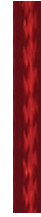
GYSF | Gray



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



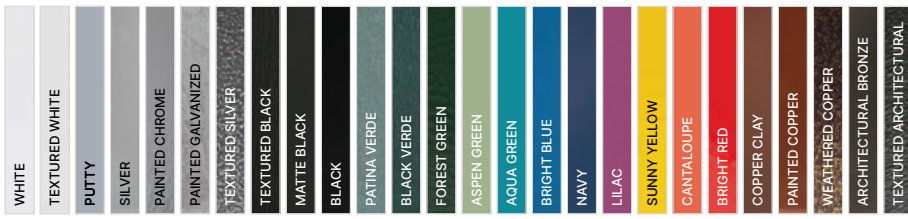
BRGF | Bronze



GOGF | Gold

FINISHES COLORS

STANDARD



PREMIUM

