



OSD638 LED

Weight: 25.0 lbs.



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.](#)

Catalog Logic

OSD638	AM40W	D	40K	CRD-DCC	BLSF	200GLCLWH	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

1

2

3

4

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9

OSD638

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-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

Wall Mounts

WM54

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-DCC-EM-BLC or SSC-DCC-EM-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

GMPF (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 mount, Wall mount 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, 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)**
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"

POPULAR WALL MOUNTS

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

WM54 | 23 3/8" x 18"

DRIVER HOUSINGS

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

Project Name: _____

Fixture Type: _____ Quantity: _____

Customer: _____

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)

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

Project Name:

Fixture Type: Quantity:

Customer:

FINISHES COLORS

STANDARD

WHITE

TEXTURED WHITE

PUTTY

SILVER

PAINTED CHROME

PAINTED GALVANIZED

TEXTURED SILVER

TEXTURED BLACK

MATTE BLACK

BLACK

PATINA VERDE

BLACK VERDE

FOREST GREEN

ASPEN GREEN

AQUA GREEN

BRIGHT BLUE

NAVY

LILAC

SUNNY YELLOW

CANTALOUPE

BRIGHT RED

COPPER CLAY

PAINTED COPPER

WEATHERED COPPER

ARCHITECTURAL BRONZE

TEXTURED ARCHITECTURAL

PREMIUM

EXTREME CHROME

ARCTIC SILVER

CARBON GRAPHITE

GRAYSTONE

GUNMETAL GRAY

OIL RUBBED BRONZE

BLACK SILVER

HIGH GLOSS BLACK

TEXTURED DESERT STONE

BUTTERSCOTCH

MAYAN GOLD

CARAMEL

CANDY APPLE RED

COBALT BLUE