



SD16 LED

EPA: 0.76 Weight: 3.0 lbs.

2

## Catalog Number 1 **SD16**

	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)
	<b>27K</b> (2700K)
	<b>30K</b> (3000K)
	<b>35K</b> (3500K)
	<b>40K</b> (4000K)



## 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.

AM30W

Light Source,

Wattage &

Dimming

3

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.)

Catalog Logic

4

SD16

RLM Style

Project Name:

Fixture Type:

Customer:

D

Logic Distribution

5

40K

сст

6

Quantity:

**Specifications SD16** 

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:**

RTCW

Driver

Housing

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.

E6

Mounting

7

PC

Accessories

8

4		DRIVER HOUSINGS
NA		selection is required if Color Cord or gency Backup are not chosen
		Wall Mount Options Choose Arm in Box 5
RT	cw	(Driver Housing for Wall only (E-arms); 6 1/2" OD x 5 5/8" H)
SR	тсw	(Smooth Driver Housing for Wall only (E-arms); 6" OD x 2 7/8" H)
RT	CNCW	(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
CR	D-RTCC	(Driver Housing for Cord only; 6 1/2" OD x 5 5/8" H)
CR	D-SRTCC	(Smooth Driver Housing for Cord only; 6" OD x 2 7/8" H)
CR	D-RTCNCC	(Driver Housing/No Spun Cover for Cord only; 5 7/8" OD x 2 5/8" H)
	St	ainless Steel Cable Mount Options Choose Cord Style in Box 5
SS	C-RTCC	(Driver Housing for SS Cable/ Cord only; 6 1/2" OD x 5 5/8" H)
SS	C-SRTCC	(Smooth Driver Housing for SS Cable/ Cord only; 6" OD x 2 7/8" H)
SS	C-RTCNCC	(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-	RTCNCC	(Driver Housing/No Spun Cover for Stem only; 5 7/8" OD x 2 5/8" H)
	En	nergency Backup Housing Options Choose EMG Driver in Box 6
CR	D-DCCEM	(Emergency Ballast Housing for Cord onl 12" OD x 1 1/2" H) Choose Cord Style in Box 5.
ST-	DCCEM	(Emergency Ballast Housing for Stem only; 12" OD x 1 1/2" H) Choose Stem Size in Box 5.
SS	C-DCCEM	(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 MOUNTIN	G SOURCES*						
Arm M	ounts						
E3 E4 E6 E8 E9 E10 E	11 E12 E15 E18 E24 E25						
Wall M	ounts						
WM40 WM54 WM	74 WM84 WM317						
Post M	lounts						
PM10 PM20 PM30	PM40 PM50 PM319						
Cord N	lounts						
Color & (See page 4 for							
SJT	Cord						
BLC (6' Black SJT Cord)	WHC (6' White SJT Cord)						
Solid Fabric C	olored 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 N	lounts						
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, Wa finish will matc							

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Outside

Shade

Finish

# **Specifications SD16**

# Project Name:

Fixture Type: Customer: Quantity:

6 M	OUNTING 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)**
твк	(Turn Buckle Kit)**
factory). Fo	acks are remote mount only (consult r percent lumens in emergency mode, ical Section at <u>www.ANPlighting.com</u>
**Access	ory finish will match fixture finish.

7. *Pre	emium and N		IISHES de Finish have additi	ional charges	s
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 Fa	ctory for a	dditiona	l paint charges a	nd availat	oility.

*Pr	emium and N	larine Gra	de Finish have a	dditional charge	3
Standard Colors	Standard Grade	Marine Grade*		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			

Accessory	y finish will	match	fixture	finish.	

				2700	<b>‹</b>				30001	<				3500	¢			4000K				
LED CATALOG	WATTS	DISTRIBUTION	INITIAL LUMENS	lm/W	в	U	G	INITIAL LUMENS	lm/W	в	U	G	INITIAL LUMENS	lm/W	в	U	G	INITIAL LUMENS	lm/W	в	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

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MODULE SPECIFICA
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- CREE XLAMP<sup>™</sup> CMU
- Typical Efficacy 90 Im/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.

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LED warranty information

- · 5 year limited warranty\*
- \*Limited Warranty: A typical year is defined as 4,380 hours of operation.

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