







Project Name:

Customer:

Fixture Type: Quantity:

Material:

RLM shades are constructed of 12 gauge 1100 series spun aluminum. All fasteners are stainless steel. Some washers may be galvanized. Screw hardware may not match paint.

Drivers: Universal voltage 120-277 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:

4

Approximately 6" of pull wire extends from luminaire.
All luminaires are prewired with 0-10V dimming leads.

5

Certifications:

Cord mounts, arm mount, stem mount and wall mount are UL Listed for damp locations. LED Module is IP66.

A polyester powder coat high quality finish. Marine grade finish is available.

Modifications:

Consult factory for custom or modified designs.

Buy American:

7

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.

8

MOUNTING ACCESSORIES

9

MDW20 LED

Weight: 5.5 lbs.

1

Catalog Logic 41 MDW20 AM20W 27K CRD-DCCEM BLSF EMG-LED16 56 Light Source, Wattage & RLM Style Logic Distribution Trim Housing Shade Shade Shade

6

Catalog Number
MDW20

2

3

LIGHT SOURCE & WATTAGES AM10W (10W ANP Module COB) AM20W (20W ANP Module COB)

AM30W (30W ANP Module COB)

DISTRIBUTION

F (Flat Isolite Narrow Distribution Lens)

3	CCT (COLOR TEMPERATURE)
	27K (2700K)
	30K (3000K)
	35K (3500K)
	40K (4000K)

DRIVER HOHEINGE

4	(Driver Ho	DRIVER HOUSINGS* Dusing only Required with Color Cord /or Emergency Backup Options)					
NA		n is required if Color Cord or Backup are not chosen					
	Che	Cord Mount Options cose Cord Style in Box 5					
CR		er Housing for Color Cord 7 3/4" x 1 1/2")					
SS		er Housing for SS Cable/Color only; 7 3/4" x 1 1/2")					
	Emergency Backup Driver Housing Options Choose EMG Driver in Box 6						
CR	D-DCCEM-BLC	(Emergency Ballast Housing for Black Cord only; 12" x 1 1/2")					
CR	D-DCCEM-WHC	(Emergency Ballast Housing for White Cord only; 12" x1 1/2")					
SS	C-DCCEM-BLC	(Stainless steel cable with 6-foot black cord and 12" canopy)					
SS	C-DCCEM-WHC	(Stainless steel cable with 6-foot white cord and 12" canopy)					
SS	C-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 M	IOUNTIN	G SOURCES*					
Stainl	ess Steel a	nd Cable Mounts					
		teel cable with 6-foot and 5 3/8" canopy)					
		teel cable with 6-foot and 5 3/8" canopy)					
(See	Cord M page 3 for c	lounts color cord style)					
CRD-DCCI	EM-WHC; \$	d if: CRD-DCCEM-BLC; SSC-DCCEM-BLC or s choosen in Box 4.					
	SJT	Cord					
BLC-5W (6' Black S.	JT Cord)	WHC-5W (6' White SJT Cord)					
		olored Cords 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	1)	CASF (6' Cardinal)					
CHSF (6' Chocolate I	Brown)	SBSF (6' Sky Blue)					
		Colored Cords Housing in Box 4					
BWHPF (6' Black/White Houn	dstooth)	MOSPF (6' Magenta/Orange Stripe)					
BIHPF (6' Brown/Ivory Houn	dstooth)	NMTPF (6' Navy Mini Tweed)					
GYCPF (6' Gray/Citru	ıs Yellow)						
		Colored Cords Housing in Box 4					
GMGF (6' Gun Metal))	BRGF (6' Bronze)					
SSGF (6' Sterling Silv	ver)	GOGF (6' Gold)					
CPGF (6' Copper Per	nny)						
Stem Mounts							
1/4" (1/2" OD Stem 45° Swivel Flat Ca		1/4" (1/2" OD Rigid Stems with Flat Canopy)					
1STS6 1STS12 1STS24 1STS36	1STS18 1STS48	1STR6 1STR12 1STR18 1STR24 1STR36					
1STS60 1STS72	1STS96	1STR48 1STR60 1STR72 1STR96					
		ount or Stem finish xture finish.					

6 M	IOUNTING 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)						
factory). Fo	*Most EM Packs are remote mount only (consult factory). For percent lumens in emergency mode, see Technical Section at www.ANPlighting.com						
**Access	sory finish will match fixture finish.						





Project Name:		
Fixture Type:	Quantity:	
Customer:		

7 8 9 FINISHES *Premium and Marine Grade Finish have additional charges									
Standard Colors	Standard Grade	Marine Grade*		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				
Consult Fa	ctory for a	dditiona	I paint charges a	nd availab	oilitv.				

Standard Colors	Standard Grade	Marine Grade*	Premium Colors	Premium Grade*	Marine Grade
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			

7 8 9 FINISHES *Premium and Marine Grade Finish have additional charges								
Standard Colors	Standard Grade	Marine Grade*		Premium Grade*	Marine Grade			
Black Verde	61	61M						
Painted Chrome	70	70M						
Painted Copper	71	71M						
Textured Black	72	72M						
Matte Black	73	73M						
Textured Architectural Bronze	76	76M						
Textured White	77	77M						
Textured Silver	78	78M						

PERFORMANCE TABLE - ANP MODULE - INITIAL LUMENS																						
		27001	<				30001	<				35001	<				40001	<				
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

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 $\underline{www.ANPlighting.com}$ for complete fixture warranty.

LED warranty information

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

DRIVER HOUSINGS











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		i roject ivalile.	
		Fixture Type:	Quantity:
		Customer:	
SOLID FABRIC COLORED COF	RDS 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 COLORE	D 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 C	ORDS All fabric Color Cords are th	ree conductor, 1/4" diameter	
		₩	

Project Name







