



MC08 LED

**EPA:** 0.35 Weight: 1.0 lb.







Project Name:

Fixture Type: Quantity:

**Customer:** 

### 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.

**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.)

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

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

Consult factory for custom or modified designs.

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 Lo	gic						
MC08 RLM Style	AM10W  Light Source, Wattage & Dimming	Logic Distribution	CCT	Driver Housing	E15 Mounting	PC Accessories	Outside Shade Finish

Catalog Number	1	2	3	4	5	6	7	8
MC08								

**DRIVER HOUSINGS** 

1	LIGHT SOURCE & WATTAGES
	AM10W (10W ANP Module COB)
	AM20W (20W ANP Module COB)
	AM30W (30W ANP Module COB)

2	DISTRIBUTION
	<b>D</b> (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)

	Wall Mount Options Choose Arm in Box 5									
RTCW	(Driver Housing for Wall only (E-arms); 6 1/2" OD x 5 5/8" H)									
SRTCW	(Smooth Driver Housing for Wall only (E-arms); 6" OD x 2 7/8" H)									
RTCNCW	(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										
CRD-RTCC	(Driver Housing for Cord only; 6 1/2" OD x 5 5/8" H)									
CRD-SRTCC	(Smooth Driver Housing for Cord only; 6" OD x 2 7/8" H)									
CRD-RTCNC	(Driver Housing/No Spun Cover for Cord only; 5 7/8" OD x 2 5/8" H)									
Stainless Steel Cable Mount Options Choose Cord Style in Box 5										
SSC-RTCC	(Driver Housing for SS Cable/ Cord only; 6 1/2" OD x 5 5/8" H)									
SSC-SRTCC	(Smooth Driver Housing for SS Cable/ Cord only; 6" OD x 2 7/8" H)									
SSC-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)									
E	mergency Backup Housing Options Choose EMG Driver in Box 6									
CRD-DCCEM	(Emergency Ballast Housing for Cord only; 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.									
SSC-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	MOUNTING SOURCES*												
	Arm	Mounts											
	E15 E20 E22	E23 E26 E36 E39											
	Wall	Mounts											
	WM40 WM54	WM74 WM317											
	Cord	Mounts											
		r & Style or color cord style)											
SJT Cord													
BLC (	6' Black SJT Cord)	WHC (6' White SJT Cord)											
	Solid Fabric	Colored 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 Fab	c Colored Cords											
BWHPF (6' Black	/White Houndstooth)	MOSPF (6' Magenta/Orange Stripe)											
BIHPF (6' Brown	n/Ivory Houndstooth)	NMTPF (6' Navy Mini Tweed)											
GYCPF (	6' Gray/Citrus Yellow)												
	Glossy Fabri	c Colored Cords											
GMGF (6	5' 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	3 2ST12 2ST18	3ST6 3ST12 3ST18											
2ST24	4 2ST36 2ST48	3ST24 3ST36 3ST48											
2ST60	2ST72 2ST96	3ST60 3ST72 3ST96											
	*Arm mounts, W	all mounts or Stem											







finish will match fixture finish.

Project Name:		
Fixture Type:	Quantity:	
Custamani		

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)							
GR08	(8" Wire Grill)**							
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)**							
*Most EM Packs are remote mount only (consult factory). For percent lumens in emergency mode, see Technical Section at <a href="https://www.ANPlighting.com">www.ANPlighting.com</a>								
***	ory finish will match fixture finish							

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								
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											
Consult Fa	ctory for a	dditiona	l paint charges a	nd availat	ility.								

FINISHES *Premium and Marine Grade Finish have additional charges													
Standard Colors	Standard Grade	Marine Grade*	Premium Colors	Premium Grade*	Marine Grade*								
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											
Consult Fa	ctory for a	dditiona	l paint charge	es and availab	oility.								

PERFORMANCE TABLE - ANP MODULE - INITIAL LUMENS																						
			2700K				3000K				3500K					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

# **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

### **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

# WARRANTY

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

LED warranty information

• Certifications: UL Recognized, CE, FCC, Energy Star, DLC, CA Title 24

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







Project Name:		
Fixture Type:	Quantity:	

**Customer:** 

## **ACCESSORIES**







GR08





SLC







TBK



sc

## **POPULAR ARM MOUNTS**

Dimensions are Projection x Height | CB included with all arms Click here for all Arm Mount styles



E15 | 16 3/8" x 10 1/2"



**E20** | 10" x 4 1/2"



E22 | 10 1/2" x 4 1/2"



E23 | 9" x 4 1/2" x 11 1/2"



**E26** | 11 1/8" x 6"



E36 | 23 1/4" x 8"



E39 | 13 1/2" x 15 1/8"

## **POPULAR WALL MOUNTS**

Dimensions are Projection x Height Click here for all Wall Mount styles



WM40 | 13 7/8" x 14 3/4"



WM54 | 23 3/8" x 18"



WM74 | 22" x 26 1/2"



WM84 | 26 1/2" x 57 1/4"



WM317 | 15" x 12 3/4"

## **DRIVER HOUSINGS**



**RTCW** (6 1/2" OD x 5 5/8" H) Wall Only (E-arms)



**RTCC** (6 1/2" OD x 5 5/8" H)



RTCNCW (5 7/8" OD x 2 5/8" H) Wall Only (E-arms)



**RTCNCC** (5 7/8" OD x 2 5/8" H)



**SRTCW** (6" OD x 2 7/8" H) Wall Only (E-arms)



SRTCC (6" OD x 2 7/8" H)



		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				

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