



EPA: 0.92 MCFT18 LED Weight: 2.0 lbs.









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:

Electrica:
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 L	ogic							
RLM Style	AM30W Light Source, Wattage & Dimming	Logic Distribution	CCT	Driver Housing	Mounting	Logic Glass/Guard	PC Accessories	Outside Shade Finish

Catalog Number	1	2	3	4	5	6	7	8
MCFT18								

DRIVER HOUSINGS

1	LIGHT SOURCE & WATTAGES
	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)
	27K (2700K)
	30K (3000K)
	35K (3500K)
	40K (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	C (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-RTCNC	(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 7							
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.							
*Drive	r Housing finish will match fixture finish.							

5 MOUNTING SOURCES*										
Arm Mounts										
E3 E4 E6 E8 E9 E10 E11 E12 E15 E18 E24 E25 E36										
Wall Mounts										
WM40 WM54 WM74 WM317										
Post Mounts										
PM10 PM20 PM30 PM40 PM50 PM319										
Cord Mounts										
Color & Style (See page 4 for 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 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 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.										







Project Name:		
Fixture Type:	Quantity:	
Customor		

6	GLASS & GUARDS								
	Up to 30W Max								
100GLCL	(Clear Glass)								
100GLFR	(Frosted Glass)								
100GLPR	(Prismatic Glass)								
100GLCLGUP	(Clear Glass & Small Wire Guard)								
100GLFRGUP	(Frosted Glass & Small Wire Guard)								
100GLPRGUP	(Pristmatic Glass & Small Wire Guard)								
100GLCLGUPC	(Clear Glass and Cast Guard)								
100GLFRGUPC	(Frosted Glass and Cast Guard)								
100GLPRGUPC	(Prismatic Glass and Cast Guard)								
100GLGUP	(Small Wire Guard with No Glass)								
100GLGUPC	(Small Cast Guard with No Glass)								
*Cast and Wire Guard finish will match fixture.									

7 MOUNTING 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)							
GR18	(18" 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)**							
factory). Fo	Packs are remote mount only (consult r percent lumens in emergency mode, pical Section at <u>www.ANPlighting.com</u>							
**Access	sory finish will match fixture finish.							

8 *Pre	emium and N		NISHES de Finish have addit	ional charges	3
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			
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	I paint charges a	nd availab	ility.

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







Project Name:		
Fixture Type:	Quantity:	
Customer:		

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
- 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 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.

ACCESSORIES















GR18

твк sc

POPULAR ARM MOUNTS

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



POPULAR WALL MOUNTS

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











WM317 | 15" x 12 3/4"

POPULAR POST MOUNTS

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











PM319 | 16 5/8" x 27 1/2"

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Project Name:		
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Customer:		

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)



GLASS GUARD

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



Glass Only 6 1/2" H X 4 1/8" W 100GLCL 100GLFR 100GLPR



Glass with Cast Guard 7 1/2" H X 4 1/8" W 100GLCLGUPC 100GLFRGUPC 100GLPRGUPC



Glass with Wire Guard 7 1/2" H X 4 1/8" W 100GLCLGUP 100GLFRGUP 100GLPRGUP



GUPC Guard Only 7 1/2" H X 4 1/8" W 100GLGUPC (Cast Guard)



GUP Guard Only 7 1/2" H X 4 1/8" W 100GLGUP (Wire Guard)

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



GYSF | Gray



LGSF | Lime Green



CHSF | Chocolate Brown



KGSF | Kelly Green



WHSF | White



CBSF | Cobalt Blue



CASF | Cardinal



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



Project Name:		
Fixture Type:	Quantity:	
Customor		

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

										STA	ND	ARI)											
WHITE TEXTURED WHITE	SILVER	PAINTED CHROME	PAINTED GALVANIZED	PUTTY	TEXTURED SILVER	TEXTURED BLACK	MATTE BLACK	BLACK	BLACK VERDE	PATINA VERDE	FOREST GREEN	AQUA GREEN	ASPEN GREEN	BRIGHT BLUE	NAVY	SUNNY YELLOW	CANTALOUPE	LILAC	BRIGHT RED	PAINTED COPPER	COPPER CLAY	ARCHITECTURAL BRONZE	TEXTURED ARCHITECTURAL	

	1000000	SERVICE OF THE PERSON	Sesse	and Services	P	REI	MIU	M		100000			
EXTREME CHROME	ARCTIC SILVER	CARBON GRAPHITE	GRAYSTONE	GUNMETAL GRAY	OIL RUBBED BRONZE	BLACK SILVER	HIGH GLOSS BLACK	CANDY APPLE RED	TEXTURED DESERT STONE	виттекасотсн	MAYAN GOLD	CARAMEL	COBALT BLUE



