

Fixture Type: __ Quantity: Customer: _

Specifications

Material:

RLM shades are constructed of heavy duty spun aluminum. Wall back plate and driver housing are cast aluminum. All fasteners are stainless steel. Inside of shade is reflective white finish for all colors except galvanized paint finish. Screw hardware may not match paint.

Electrical: Universal voltage 120-277 is standard. 0-10V, TRIAC and ELV dimming to 1% protocols are standard for LED modules (12w is 120v and TRIAC dimming only)

See page 2 table for LED module and driver specs, voltage and dimming protocols.

Cord mounts are UL Listed for dry locations. Arm mount, stem mount and wall mount are UL Listed for wet locations.

Finish:



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 3000 hours of continuous salt spray, comes with a 5-year warranty and is available in either a textured or gloss surface.

Consult factory for custom or modified designs.

MC18 LED

Weight: 2 lbs

Catalog Logic MC18 - M024LDD ... W .. 40K - RTCW - . E6 . - . PC . - . 41 . - . UNV RLM Style Light Source & Wattage Distribution CCT Driver Housing Mounting Accessories Voltage



	LIGHT SOURCE & WATTAGES		
M012LDN	(12w, 750 lumen, Cree module) Integral driver, 120V, TRIAC dimming & narrow distribution only.		
M009LDD	(9w, 850 lumen, Cree module)		
M010LDD	(10w, 1250 lumen, Cree module)		
M016LDD	(16w. 2000 lumen, Cree module)		

M024LDD (24w, 3000 lumen, Cree module)

DISTRIBUTION

W (T5 Wide Distribution with Dome LED Lens)

N* (T5 Narrow Distribution with Flat LED Lens)

COLOR TEMPERATURE (CCT)

*12w is narrow only, select "N".

(2700K)

(3000K)

(3500K)

(4000K)

27K

30K

35K

40K

4	DRIVER HOUSINGS*		
NA	(Housing not required for 12w)		
	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	V (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-RTC	(Driver Housing for Cord only; 6 1/2" OD x 5 5/8" H)		
CRD-SRTCC (Smooth Driver Housing for Cord only:			

	0 UD X 2 1/0 H)
CRD-RTCNCC	(Driver Housing/No Spun Cover for Cord only; 5 7/8" OD x 2 5/8" H)

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)

(Smooth Driver Housing for SS Cable/Cord SSC-SRTCC

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)

(Smooth Driver Housing for Stem only; 6" OD x 2 7/8" H) ST-SRTCC

ST-RTCNCC (Driver Housing/No Spun Cover for Stem only; 5 7/8" OD x 2 5/8" H)

Emergency 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.

(Emergency Ballast Housing for Stem only; 12" OD x 1 1/2" H) ST-DCCEM 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			
E3 E4 E6 E8 E9 E10 E11 E12 E15	5 E18 E24 E25 E36		
Wall M	ounts		
WM40 WM54 WM74 WM317			
Post M	lounts		
PM10 PM20 PM30 PM40 PM50 PM3	19		
Cord N Color 8 (See page 4 for c	k Style		
SJT Cord			
BLC (6' Black SJT Cord)	WHC (6' White SJT Cord)		
Solid Fabric Colored Cords			
BLSF (6' Black)	ORSF (6' Orange)		
GYSF (6' Gray)	LGSF (6' Lime Green)		
CHSF (6' Chocolate Brown)	KGSF (6' Kelly Green)		
WHSF (6' White)	CBSF (6' Cobalt Blue)		
CASF (6' Cardinal)	SBSF (6' Sky Blue)		
Patterned Fabric Colored Cords			
BWHPF (6' Black/White Houndstooth)	BIHPF (6' Brown/Ivory Houndstooth)		
GYCPF (6' Gray/Citrus Yellow)	MOSPF (6' Magenta/Orange Stripe)		
NMTPF (6' Navy Mini Tweed)			
Glossy Fabric	Colored Cords		
GMGF (6' Gun Metal)	SSGF (6' Sterling Silver)		

CPGF (6' Copper Penny)

GOGF (6' Gold)

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.			

Stem Mounts

BRGF (6' Bronze)

Project:	
Fixture Type:	Quantity:
Customer:	

*EMG-LED06 (6w, LED Emergency Driver, remote placement, Cree module only, Not applicable for 12w LED) MUST CHOOSE DCCEM CANOPY IN BOX 4. *EMG-LED10 (10w, LED Emergency Driver, remote placement, Cree module only, Not applicable for 12w LED) MUST CHOOSE DCCEM CANOPY IN BOX 4. *EMG-LED16 (16w, LED Emergency Driver, remote placement, Cree module only, Not applicable for 12w LED) MUST CHOOSE DCCEM CANOPY IN BOX 4. *EMG-LED20 (20w, LED Emergency Driver, remote placement, Cree module only, Not applicable for 12w LED) MUST CHOOSE DCCEM CANOPY IN BOX 4. *EMG-LED20 (20w, LED Emergency Driver, remote placement, Cree module only, Not applicable for 12w LED) MUST CHOOSE DCCEM CANOPY IN BOX 4. 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)** TBK (Turn Buckle Kit)** *For Emergency lumen output data; see Resources section at www. ANPlighting.com **Accessory finish will match fixture finish.				
placement, Cree module only, Not applicable for 12w LED) MUST CHOOSE DCCEM CANOPY IN BOX 4. *EMG-LED10 (10w, LED Emergency Driver, remote placement, Cree module only, Not applicable for 12w LED) MUST CHOOSE DCCEM CANOPY IN BOX 4. *EMG-LED16 (16w, LED Emergency Driver, remote placement, Cree module only, Not applicable for 12w LED) MUST CHOOSE DCCEM CANOPY IN BOX 4. *EMG-LED20 (20w, LED Emergency Driver, remote placement, Cree module only, Not applicable for 12w LED) MUST CHOOSE DCCEM CANOPY IN BOX 4. *EMG-LED20 (20w, LED Emergency Driver, remote placement, Cree module only, Not applicable for 12w LED) MUST CHOOSE DCCEM CANOPY IN BOX 4. 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)** *For Emergency lumen output data; see Resources section at www. ANPlighting.com	6	ACCESSORIES*		
placement, Cree module only, Not applicable for 12w LED) MUST CHOOSE DCCEM CANOPY IN BOX 4. *EMG-LED16 (16w, LED Emergency Driver, remote placement, Cree module only, Not applicable for 12w LED) MUST CHOOSE DCCEM CANOPY IN BOX 4. *EMG-LED20 (20w, LED Emergency Driver, remote placement, Cree module only, Not applicable for 12w LED) MUST CHOOSE DCCEM CANOPY IN BOX 4. 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)** TBK (Turn Buckle Kit)** *For Emergency lumen output data; see Resources section at www. ANPlighting.com	*EMG-LED	placement, Cree module only, Not applicable for 12w LED)		
placement, Cree module only, Not applicable for 12w LED) MUST CHOOSE DCCEM CANOPY IN BOX 4. *EMG-LED20 (20w, LED Emergency Driver, remote placement, Cree module only, Not applicable for 12w LED) MUST CHOOSE DCCEM CANOPY IN BOX 4. 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)** TBK (Turn Buckle Kit)** *For Emergency lumen output data; see Resources section at www. ANPlighting.com	*EMG-LED	placement, Cree module only, Not applicable for 12w LED)		
placement, Cree module only, Not applicable for 12w LED) MUST CHOOSE DCCEM CANOPY IN BOX 4. 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)** TBK (Turn Buckle Kit)** *For Emergency lumen output data; see Resources section at www. ANPlighting.com	*EMG-LED	placement, Cree module only, Not applicable for 12w LED)		
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)** TBK (Turn Buckle Kit)** *For Emergency lumen output data; see Resources section at www. ANPlighting.com	*EMG-LED	placement, Cree module only, Not applicable for 12w LED)		
SC (Scroll for Arms)** SLC (Sloped Ceiling Mount Canopy, 20° Max)** SQ (Square Back Plate)** SWL (Adjustable Locking Swivel)** TBK (Turn Buckle Kit)** *For Emergency lumen output data; see Resources section at www. ANPlighting.com	GR18 (18	3" Wire Grill)**		
SLC (Sloped Ceiling Mount Canopy, 20° Max)** SQ (Square Back Plate)** SWL (Adjustable Locking Swivel)** TBK (Turn Buckle Kit)** *For Emergency lumen output data; see Resources section at www. ANPlighting.com	PC (Bu	(Button Photo Cell) Remote Only		
SQ (Square Back Plate)** SWL (Adjustable Locking Swivel)** TBK (Turn Buckle Kit)** *For Emergency lumen output data; see Resources section at www. ANPlighting.com	SC (Sc	(Scroll for Arms)**		
SWL (Adjustable Locking Swivel)** TBK (Turn Buckle Kit)** *For Emergency lumen output data; see Resources section at www. ANPlighting.com	SLC (Slo	(Sloped Ceiling Mount Canopy, 20° Max)**		
TBK (Turn Buckle Kit)** *For Emergency lumen output data; see Resources section at www. ANPlighting.com	SQ (S	(Square Back Plate)**		
*For Emergency lumen output data; see Resources section at www. ANPlighting.com	SWL (A	(Adjustable Locking Swivel)**		
ANPlighting.com	TBK (Tu	3K (Turn Buckle Kit)**		
**Accessory finish will match fixture finish.				
	**Accessor	ry finish will match fixture finish.		

FINISHES *Marine Grade Finish has an additional charge					
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	76	76M			
Textured White	77	77M			
Textured Silver	78	78M			
Consult Factory for additional paint charges and availability.					

VOLTAGE

8

UNV (120-277)

		12V
		16V
Marine		24V
Grade*		
01M		
14M		МО
64M		
65M		
66M		
67M		•
68M		•
69M		МО
NA		
80M		
81M		
82M		·
83M		•
96M		
		•
		•
	'	
		WA
		See
		LED

	000011	0000			2011	
	4000K	3000			29W	
MC	DDULE SPECIFICATI	ON:		МО	DULE LIST	ΊN
•	Efficacy 65-125 lumens per	watt		•	Fully complian	t w
	Life: L70 50,000 hours				Certifications:	CE
	Color temp: 2700K, 3000K	, 3500K and 4000K				
	CRI: >90					
M	DDULE DRIVER SPE	CIEICATION				
VIV	DOLE DRIVER SPE	CIFICATION.				
	Input Voltage: 120-277 Vol	ts; 50/60Hz				
•	Dimmable down to 1%	Dimmable down to 1%				
,	0-10V, TRIAC and ELV di (12w is 120v and TRIAC dir	mming protocols are mming only)	stand	dard.		
•	Output Current: Constar (model dependent)	nt Current; 440mA	to 94	0mA		
•	Driver Efficiency > 80%; Po	wer Factor > 0.9				
•	Integral Surge Protection in Category A.	n conformance to AN	ISI C6	2.41		
W	ARRANTY					
See	e www.ANPlighting.com for co	mplete fixture warrar	ity.			
LEI	O warranty information					
	5 year limited warranty*					
*l ir	mited Warranty: A typical year	is defined as 4380 h	ours c	of oner	ation	

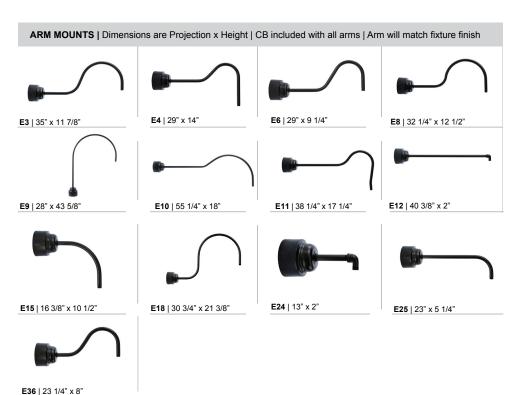
		oustonier.		_
	LED N	MODULE SPE	CIFICATION:	S
LED	сст	Typical Luminous Flux	System Wattage	Typical Efficacy
	2700K	850	11W	97
9W	3000K	850	11W	97
	3500K	850	11W	97
	4000K	850	11W	97
	2700K	1250	12W	125
10W	3000K	1250	12W	125
1000	3500K	1250	12W	125
	4000K	1250	12W	125
	2700K	750	12W	65
12W	3000K	750	12W	65
1200	3500K	750	12W	65
	4000K	750	12W	65
	2700K	2000	19W	125
16W	3000K	2000	19W	125
1000	3500K	2000	19W	125
	4000K	2000	19W	125
	2700K	3000	29W	125
24W	3000K	3000	29W	125
2700	3500K	3000	29W	125
	4000K	3000	29W	125

NGS

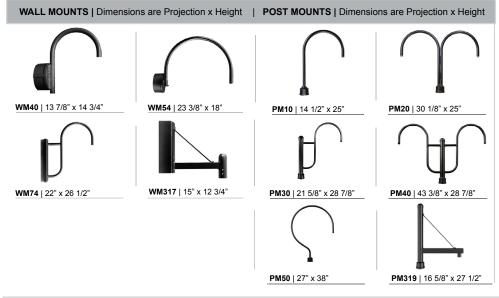
- vith the RoHS Directive
- E/UL

*Limited Warranty: A typical year is defined as 4380 hours of operation

Project:	
Fixture Type:	Quantity:
Customer:	









1-800-548-3227

GMGF | Gun Metal

Project:	
Fixture Type:	Quantity:
Customer:	-

All fabric Color Cords are three conductor, 1/4" diameter



CPGF | Copper Penny

BRGF | Bronze

GOGF | Gold

SSGF | Sterling Silver