Specifications R918

Quantity: _ Fixture Type: ___ 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

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

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

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.

Illuminating

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.

Modifications:Consult factory for custom or modified designs.

R918 LED

M024LDD

Weight: 2.0 lbs

4

18"

6 7/8

Catalog Logic R918 - M024LDD W 40K - RTCW - E6 - PC - 41 - UNV RLM Style Light Source & Distribution CCT Driver Housing Mounting Accessories Finish

				VV	vattage .			
Catalog Number	1	2	3	4	5	6	7	8
R918	_		_	-				UNV

DRIVER HOUSINGS*

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)

(24w, 3000 lumen, Cree module)

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

2	DISTRIBUTION
w	(T5 Wide Distribution with Dome LED Lens)
N*	(T5 Narrow Distribution with Flat LED Lens)

3	COLOR TEMPERATURE (CCT)	

40K	(4000K)
35K	(3500K)
30K	(3000K)
27K	(2700K)

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	(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-SRTC	C (Smooth Driver Housing for Cord only; 6" OD x 2 7/8" H)						
CRD-RTCN	CC (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)						
SSC-SRTC	C (Smooth Driver Housing for SS Cable/Cord only; 6" OD x 2 7/8" H)						
SSC-RTCN	CC (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-RTCNC	C (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 6							
CRD-DCCE	M (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-DCCE	M (Emergency Ballast Housing for SS Cable/Cord only; 12" OD x 1 1/2" H) Choose Cord Style in Box 5.						

5 MOUNTING SOURCES*				
Arm Mo	ounts			
E3 E4 E6 E8 E9 E10 E11 E12 E15	E18 E24 E25 E27 E36			
Wall Mo	ounts			
WM40 WM54 WM74 WM317				
Post Me	ounts			
PM10 PM20 PM30 PM40 PM50 PM3	19			
Cord M Color & (See page 4 for c	Style			
SJT C	ord			
BLC (6' Black SJT Cord)	WHC (6' White SJT Cord)			
Solid Fabric Co	olored 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 C	Colored Cords			
GMGF (6' Gun Metal)	SSGF (6' Sterling Silver)			
CPGF (6' Copper Penny)	BRGF (6' Bronze)			
GOGF (6' Gold)				
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.

*Driver Housing finish will match fixture finish.

Project:	
Fixture Type:	Quantity:
Customer:	

6	ACCESSORIES*			
*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.			
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)**			
*For Emergency lumen output data; see Resources section at www. ANPlighting.com				
**Acce	essory 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.						

8	VOLTAGE	
UNV (120-277)		

	LED MODULE SPECIFICATIONS						
LED	сст	Typical Luminous Flux	System Wattage	Typical Efficacy			
	2700K	850	11W	97			
9W	3000K	850	11W	97			
3**	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			
24 VV	3500K	3000	29W	125			
	4000K	3000	29W	125			

•	Efficacy 65-125 lumens per watt	
•	Life: L70 50,000 hours	
•	Color temp: 2700K, 3000K, 3500K and 4000K	
•	CRI: >90	

MODULE SPECIFICATION:

MODULE LISTINGS

- Fully compliant with the RoHS Directive
- Certifications: CE/UL

MODULE DRIVER SPECIFICATION:

- Input Voltage: 120-277 Volts; 50/60Hz
- Dimmable down to 1%
- 0-10V, TRIAC and ELV dimming protocols are standard. (12w is 120v and TRIAC dimming only)
- Output Current: Constant Current; 440mA to 940mA (model dependent)
- Driver Efficiency > 80%; Power Factor > 0.9
- Integral Surge Protection in conformance to ANSI C62.41 Category A.

|--|

See www.ANPlighting.com for complete fixture warranty.

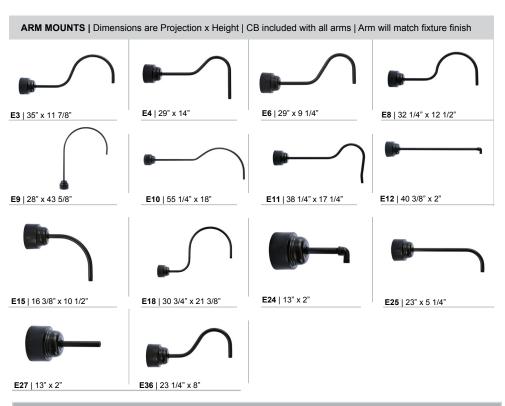
LED warranty information

5 year limited warranty*

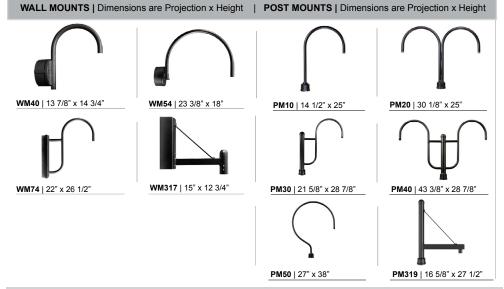
*Limited Warranty: A typical year is defined as 4380 hours of operation

Specifications R918

Project:	
Fixture Type:	Quantity:
Customer:	









GMGF | Gun Metal

Project:	
Fixture Type:	Quantity:
Customor	-



CPGF | Copper Penny

BRGF | Bronze

SSGF | Sterling Silver

GOGF | Gold