

Project: _ Fixture Type: _ Quantity: **Customer:**

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.

Specifications

Electrical:

Electrica:
GU24 socket, 120V only.
Universal voltage 120-277 is standard.
0-10V, TRIAC and ELV dimming protocols are standard for LED modules. (12w is TRIAC dimming & 120v only; 24w is 0-10V

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 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

Modifications:

Consult factory for custom or modified luminaires.

R918 LED

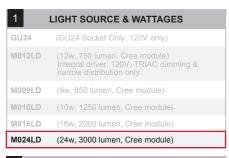
Weight: 2 lbs

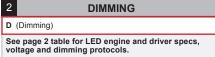
18"



Catalog Number	1	2	3	4	5	6	7	8	9
R918	M024LD	D	W	40K	RTC	UNV	E6		

MOUNTING SOURCES





3	DISTRIBUTION					
W (W (T5 Wide Distribution with Dome LED Lens)					
N*	N* (T5 Narrow Distribution with Flat LED Lens)					
*12	*12w is narrow only, select "N".					

"12w is narrow only, select "N".					
4	COLOR TEMPERATURE (CCT)				
27K	(2700K)				
30K	(3000K) (Not Sunset Dim)				
35K	(3500K) (Not Sunset Dim)				
40K	(4000K) (Not Sunset Dim)				
5	DRIVER HOUSING				
RTC	(Driver Canopy)				
	(=:::=: =:::==;;)				
RTCNC	(Driver Canopy/No Spun Cover)				
RTCNC NA	177				
	(Driver Canopy/No Spun Cover)				

UNV (120-277)

Arm Mounts (Cast back plate included (CB))					
E3 E4 E6 E8 E9 E10 E11					
E12 E13 E15 E18 E19 E25					
(See Step 5 for Driver Housing Options)					
Wall Mounts					
WM40					
WM54					
WM74					
WM317					
WM84					
Post Mounts (Postline driver only; 4" OD/.125 pole required)					
PM10					
PM20					
PM30					
PM40					
PM50					
PM319					
Cord Mounts					
BLC (6' black cord with 1" x 5 3/8" canopy)					
WHC (6' white cord with 1" x 5 3/8" canopy)					
Stem Mounts					
1/2" (13/16" OD Rigid Stems with STC Flat Canopy)					
2ST6 2ST12 2ST18 2ST24 2ST36 2ST48					
2ST60 2ST72 2ST96					
3/4" (1" OD Rigid Stems with STC Flat Canopy)					
3ST6 3ST12 3ST18 3ST24 3ST36 3ST48					
3ST60 3ST72 3ST96					
(See Step 5 for Driver Housing Options)					

8	ACCESSORIES
СВС	(Cast back plate Spun Alum Cover)
PC	(Button Photo Cell) Remote Only
sc	(Scroll for Arms)
SLC	(Sloped Ceiling Mount, 20° Max)
SQ	(Square Back Plate)
SWL	(Swivel)
твк	(Turn Buckle Kit)

9 FINISHES					
Standard Grade	Marine Grade		Standard Grade	Marine Grade	
40	NA	Raw Unfinished	53	100	Copper Clay
41	101	Black	56	109	Silver
42	102	Forest Green	61	106	Black Verde
43	114	Bright Red	70	118	Painted Chrome
44	107	White	71	105	Painted Copper
45	112	Bright Blue	72	108	Textured Black
46	123	Sunny Yellow	73	125	Matte Black
47	120	Aqua Green	76	121	Textured Architectural Bronze
49	NA	Galvanized	77	127	Textured White
50	111	Navy	78	124	Textured Silver
51	103	Architectural Bronze	10	130	Aspen Green
52	104	Patina Verde	11	131	Cantaloupe
12	133	Lilac	13	132	Putty
Premium Grade	Marine Grade		Premium Grade	Marine Grade	
81	129	Extreme Chrome	64	116	Candy Apple Red
80	117	Textured Desert Stone	65	122	Cobalt Blue
67	119	Butterscotch	82	128	Graystone
66	115	Caramel	69	113	Gunmetal Gray
68	126	Black Silver	83	134	Oil Rubbed Bronze
Consult factory for additional paint charges and availability					

Project:	
Fixture Type:	Quantity:
Customer:	

LED PERFORMANCE

MODULE						
LED Wattage	ССТ	Typical Luminous Flux	System Wattage	Typical Efficacy		
	2700K	850	11W	97		
9W	3000K	850	11W	97		
344	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		
TOVV	3500K	2000	19W	125		
	4000K	2000	19W	125		
	2700K	3000	28W	125		
24W	3000K	3000	28W	125		
2-700	3500K	3000	28W	125		
	4000K	3000	28W	125		

MODULE SPECIFICATION

- · Efficacy 65-125 lumens per watt
- · Dimmable down to 1%
- · Life: L70 50,000 hours
- Color temp: 2700K,3000K,3500K and 4000K
- CRI: >90

MODULE DRIVER SPECIFICATION

- Input Voltage: 120-277 Volts; 50/60Hz
- 0-10V, TRIAC and ELV dimming protocols are standard. (24w is 0-10v 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

MODULE LISTINGS

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

WARRANTY

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.

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