



R912 LED

EPA: 0.51
Weight: 1.0 lb.

Project Name: _____

Fixture Type: _____

Quantity: _____

Customer: _____

Specifications

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.)

Catalog Logic



Catalog Number

1

2

3

4

5

6

7

8

R912

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)			

4	DRIVER HOUSINGS		
NA	No selection is required if Color Cord or Emergency Backup are not chosen		
	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-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-RTCNC	(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.		
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.

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

Finish:

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

Modifications:

Consult factory for custom or modified designs.

Buy American:

This product is assembled in the USA and meets the Buy American(n) government procurement requirements under FAR, DFARS, and DOT regulations. [Click here for additional information.](#)

5	MOUNTING SOURCES*		
	Arm Mounts		
E3	E4	E6	E8
E20	E22	E25	E26
E13	E15	E18	E39
	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)
BIHPP	(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
2ST24	2ST36	2ST48	3ST24
2ST60	2ST72	2ST96	3ST60
3ST72			3ST96
	*Arm mounts, Wall mounts or Stem finish will match fixture finish.		

Project Name: _____

Fixture Type: _____

Quantity: _____

Customer: _____

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	(Prismatic 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)
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)**
*Most EM Packs are remote mount only (consult factory). For percent lumens in emergency mode, see Technical Section at www.ANPLighting.com	
**Accessory finish will match fixture finish.	

8 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			
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 Factory for additional paint charges and availability.

PERFORMANCE TABLE - ANP MODULE - INITIAL LUMENS

			2700K				3000K				3500K				4000K			
LED CATALOG	WATTS	DISTRIBUTION	INITIAL LUMENS	Im/W	B	U	G	INITIAL LUMENS	Im/W	B	U	G	INITIAL LUMENS	Im/W	B	U	G	
AM10W	10W	TYPE V	847	85	1	0	0	888	89	1	0	0	899	90	1	0	0	
AM20W	20W	TYPE V	1694	85	1	0	0	1777	89	1	0	0	1799	90	1	0	0	
AM30W	30W	TYPE V	2541	85	1	0	0	2665	89	1	0	0	2698	90	1	0	0	

MODULE SPECIFICATION

- CREE XLAMP™ CMU
- Typical Efficacy 90 Im/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

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 surface.

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.

Project Name: _____

Fixture Type: _____

Quantity: _____

Customer: _____

ACCESSORIES



EMG-LED



PC



SC



SLC



SQ



SWL



TBK

POPULAR ARM MOUNTS

Dimensions are Projection x Height | CB included with all arms [Click here for all Arm Mount styles](#)

E3 | 35" x 11 7/8"



E4 | 29" x 14"



E6 | 29" x 9 1/4"



E8 | 32 1/4" x 12 1/2"



E9 | 28" x 43 5/8"



E10 | 55 1/4" x 18"



E11 | 38 1/4" x 17 1/4"



E12 | 40 3/8" x 2"



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



E18 | 30 3/4" x 21 3/8"



E24 | 10" x 2"



E25 | 23" x 5 1/4"

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"



WM317 | 15" x 12 3/4"

POPULAR POST MOUNTS

Dimensions are Projection x Height [Click here for all Post Mount styles](#)

PM10 | 14 1/2" x 25"



PM20 | 30 1/8" x 25"



PM30 | 21 5/8" x 28 7/8"



PM40 | 43 3/8" x 28



PM50 | 27" x 38"



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

DRIVER HOUSINGS

RTCW
(6 1/2" OD x 5 5/8" H) Wall Only (E-arms)RTCNCW
(5 7/8" OD x 2 5/8" H) Wall Only (E-arms)SRTCW
(6" OD x 2 7/8" H) Wall Only (E-arms)DCCEM
(12" OD x 1 1/2" H)RTCC
(6 1/2" OD x 5 5/8" H)RTCNCC
(5 7/8" OD x 2 5/8" H)SRTCC
(6" OD x 2 7/8" H)

Project Name: _____

Fixture Type: _____ Quantity: _____

Customer: _____

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**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**BIHFP** | 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

Project Name: _____

Fixture Type: _____ Quantity: _____

Customer: _____

FINISHES COLORS

STANDARD															PREMIUM									
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	CANTALOUE	LILAC	BRIGHT RED	PAINTED COPPER	COPPER CLAY	ARCHITECTURAL BRONZE	TEXTURED ARCHITECTURAL
EXTREME CHROME	ARCTIC SILVER	CARBON GRAPHITE	GRAYSTONE	GYMMETAL GRAY	OL RUBBED BRONZE	BLACK SILVER	HIGH GLOSS BLACK	CANDY APPLE RED	TEXTURED DESERT STONE	BUTTERSCOTCH	MAYAN GOLD	CARAMEL	COBALT BLUE											