

D610 LED

EPA: 0.51 Weight: 1.0 lb.







Project Name:

Fixture Type: Quantity:

Customer:

Material:

MALEFIAL: 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 Lo	ogic						
D610 RLM Style	Light Source, Wattage & Dimming	D Logic Distribution	CCT	Driver Housing	Mounting	PC Accessories	Outside Shade Finish

Catalog Number	1	2	3	4	5	6	7
D610							

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)								
s	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 MOUNTIN	NG SOURCES*									
Arm	Mounts									
E4 E6 E15 E20	E22 E24 E26 E36 E39									
Wall	Mounts									
WM40 WM54	WM74 WM317									
Cord	Mounts									
	& Style r 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 Fabr	ic 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									
	all mounts or Stem ch 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	(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. M	OUNTING 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)
GR10	(10" 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 represent lumens in emergency mode, iical Section at www.ANPlighting.com
**Access	ory finish will match fixture finish.

8			NISHES				
*Pre	emium and N	Marine Gra	de Finish have addit	ional charge	s		
Standard	Standard	Marine	Premium	Premium	Marine		
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	l paint charges a	nd availab	oility.		

PERFORMANCE TABLE - ANP MODULE - INITIAL LUMENS																						
2700K 3000K					3500F	(40001	K											
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

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

- *Limited Warranty: A typical year is defined as 4,380 hours of operation.







1-800-548-3227

Project Name:		
Fixture Type:	Quantity:	

Customer:

ACCESSORIES















EMG-LED



sc

GR10

TBK

POPULAR ARM MOUNTS

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













E4 | 29" x 14"

E6 | 29" x 9 1/4"

E36 | 23 1/4" x 8"





E22 | 10 1/2" x 4 1/2"

E24 | 10" x 2"



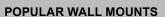
E26 | 11 1/8" x 6"











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"

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)





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)



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 **100GL**CLGUPC 100GLPRGUPC



Glass with Wire Guard 7 1/2" H X 4 1/8" W **100GL**CLGUP 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





CHSF | Chocolate Brown



WHSF | White



CASF | Cardinal



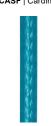
LGSF | Lime Green



KGSF | Kelly Green



CBSF | Cobalt Blue



SBSF | Sky Blue

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



BIHPF | 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:		

	FII	NISHES COLORS						
STANDARD								
WHITE TEXTURED WHITE SILVER PAINTED CHROME PAINTED CALVANIZED PUTTY TEXTURED BILACK MATTE BLACK BLACK	BLACK VERDE PATINA VERDE FOREST GREEN AQUA GREEN ASPEN GREEN BRIGHT BLUE NAVY SUNNY YELLOW							





