

Specifications

Material:

RLM shades are constructed of 12 gauge 1100 series spun aluminum. All fasteners are stainless steel. Some washers may be galvanized. Screw hardware may not match paint.

Diffusion Globe:

Diffusion globe creates a comfortable, uniform light distribution. UV-stabilized rotationally molded polyethylene with a wall thickness of 3-3.5 mm.

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.)

Project Name: _____

Fixture Type: _____

Customer: _____

Quantity: _____

Electrical:

Approximately 8" of pull wire extends from luminaire. All luminaires are prewired with 0-10V dimming leads.

Finish:

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

Certifications:

UL Listed for Damp Location. Fabric cord option is Indoor Dry Location.

Modifications:

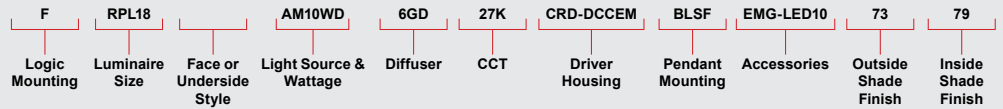
Consult factory for custom or modified designs.

Buy American:

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.](#)

RPL18 LED

Catalog Logic



Catalog Number

1

2

3

4

5

6

7

8

9

10

11

F

RPL18

1

MOUNTING STYLE

F (Flush Mount/ Wall Mount)

2

LUMINAIRE SIZE

RPL18

3

FACE OR UNDERSIDE STYLE

N/A Standard Rippled Design
(leave blank if selecting standard)

01 Flat Plate Design

4

LIGHT SOURCE & WATTAGES

AM10WD (10W ANP Module COB)

AM20WD (20W ANP Module COB)

AM30WD (30W ANP Module COB)

5

DIFFUSER

6GD (6" Globe Diffuser)

6FD (6" Flat Diffuser)

6

CCT (COLOR TEMPERATURE)

27K (2700K)

30K (3000K)

35K (3500K)

40K (4000K)

50K (5000K) Consult Factory

7

DRIVER HOUSINGS

(Driver Housing only Required with Color Cord and/or Emergency Backup Options)

N

No selection is required if Color Cord or Emergency Backup are not chosen

Color Cord Driver Housing Options
Choose Color Cord Style in Box 8

CRD-DCC

(Driver Housing for Color Cord only; 7-3/4" x 1-1/2")

SSC-DCC

(Driver Housing for SS Cable/Color Cord only; 7-3/4" x 1-1/2")

Emergency Backup Driver Housing Options Choose EMG Driver with DCC in Box 9

CRD-DCC-EM-BLC

(Emergency Ballast Housing for Black Cord only; 12" x 1-1/2")

CRD-DCC-EM-WHC

(Emergency Ballast Housing for White Cord only; 12" x 1-1/2")

CRD-DCC-EM

(Emergency Ballast Housing for Color Cord only; 12" x 1-1/2")

ST-DCC-EM

(Emergency Ballast Housing for Stem only; 12" x 1-1/2")

SSC-DCC-EM-BLC

(Stainless steel cable with 6-foot black cord and 12" canopy)

SSC-DCC-EM-WHC

(Stainless steel cable with 6-foot white cord and 12" canopy)

***Driver Housing finish will match outside shade finish.**

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PENDANT MOUNTING SOURCES*

N

Leave blank if Flush Mount was chosen in box 1

Stainless Steel Cable Mounts
(See page 4 for color cord style)

SSC-BLC-5W

(Stainless steel cable with 6-foot black cord and 5-3/8" canopy)

SSC-WHC-5W

(Stainless steel cable with 6-foot white cord and 5-3/8" canopy)

Cord Mounts
(See page 4 for color cord style)

N

No Selection Required if: CRD-DCC-EM-BLC; CRD-DCC-EM-WHC; SSC-DCC-EM-BLC or SSC-DCC-EM-WHC is chosen in Box 7.

SJT Cord

BLC-5W (6' Black 5-wire
SJT Cord)**WHC-5W** (6' White 5-wire
SJT Cord)**Solid Fabric Colored Cords**
Must Choose DCC Housing in Box 7**BLSF** (6' Black)**KGFS** (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**
Must Choose DCC Housing in Box 7**BWHPF** (6' Black/White
Houndstooth)**NMTPF** (6' Navy Mini Tweed)**BIHPF** (6' Brown/Ivory
Houndstooth)**Glossy Fabric Colored Cords**
Must Choose DCC Housing in Box 7**GMGF** (6' Gun Metal)**BRGF** (6' Bronze)**SSGF** (6' Sterling Silver)**GOGF** (6' Gold)**CPGF** (6' Copper Penny)

Stem Mounts

1/2" OD Stems with Hang
Straight Swivel Flat Canopy1/2" OD Rigid Stems with Flat
Canopy1STS6 1STS12 1STS18
1STS24 1STS36 1STS481STR6 1STR12 1STR18
1STR24 1STR36

1STS60 1STS72 1STS96

1STR48 1STR60
1STR72 1STR96***Arm mount, Wall mount or Stem finish will match outside shade finish.**

Project Name: _____

Fixture Type: _____ Quantity: _____

Customer: _____

9	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 25', ANP Module Only, Provided with Flexible Conduit)
EMG-LEDR7.8	(7.8W, LED Emergency Driver, Remote Placement up to 25', ANP Module Only, Provided with Flexible Conduit)
EMG-LEDR10.7	(10.7W, LED Emergency Driver, Remote Placement up to 25', ANP Module Only, Provided with Flexible Conduit)
EMG-LEDR17	(17W, LED Emergency Driver, Remote Placement up to 25', ANP Module Only, Provided with Flexible Conduit)
*Most EM Packs are remote mount only (consult factory). For percent lumens in emergency mode, see Technical Section at www.ANPlighting.com	

10	11	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
Consult Factory for additional paint charges and availability.					

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FINISHES

*Premium and Marine Grade Finish have additional charges

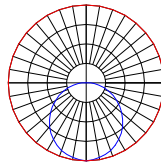
Standard Colors	Standard Grade	Marine Grade*	Premium Colors	Premium Grade*	Marine Grade*
Architectural Bronze	51	51M			
Patina Verde	52	52M			
Copper Clay	53	53M			
Silver	56	56M			
Black Verde	61	61M			
Painted Chrome	70	70M			
Painted Copper	71	71M			
Textured Black	72	72M			
Matte Black	73	73M			
Textured Architectural Bronze	76	76M			
Textured White	77	77M			
Textured Silver	78	78M			
Consult Factory for additional paint charges and availability.					

RIPPLE POLAR CURVES

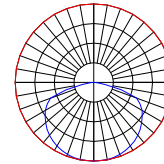
(1) Vertical Plane Through Horizontal Angles

(2) Horizontal Cone Through Vertical Angle

RPL-6FD Polar Curves



RPL-6GD Polar Curves



PERFORMANCE TABLE - ANP MODULE - GLOBE DIFFUSER - DELIVERED LUMENS

LED CATALOG	WATTS	2700K		3000K		3500K		4000K	
		DELIVERED LUMENS	lm/W	DELIVERED LUMENS	lm/W	DELIVERED LUMENS	lm/W	DELIVERED LUMENS	lm/W
AM10W	10W	937	94	983	98	995	99	1007	101
AM20W	20W	1874	94	1966	98	1990	99	2013	101
AM30W	30W	2811	94	2948	98	2984	99	3020	101

PERFORMANCE TABLE - ANP MODULE - FLAT DIFFUSER - DELIVERED LUMENS

LED CATALOG	WATTS	2700K		3000K		3500K		4000K	
		DELIVERED LUMENS	lm/W	DELIVERED LUMENS	lm/W	DELIVERED LUMENS	lm/W	DELIVERED LUMENS	lm/W
AM10W	10W	313	31	328	33	332	33	336	34
AM20W	20W	626	31	357	33	665	33	673	34
AM30W	30W	939	31	985	33	997	33	1009	34

FINISHES COLORS

STANDARD



PREMIUM



Project Name: _____

Fixture Type: _____ Quantity: _____

Customer: _____

MODULE SPECIFICATION

- CREE XLAMP CMU
- Typical Efficacy 90 lm/W
- CCT: 2700K, 3000K, 3500K, 4000K
- CRI: >90 MIN (92 TYP)
- 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, CA Title 24, FCC, DLC

FINISHES

- A polyester powder coat high quality finish is electro-statically applied and baked at 430°F 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.

DRIVER HOUSINGS

CRD-DCC
(7-3/4" x 1-1/2") Cord OnlySSC-DCC
(7-3/4" x 1-1/2") Cable/Cord OnlyCRD-DCCM
(12" x 1-1/2") Cord OnlySSC-DCCM
(12" x 1-1/2") Cable/Cord OnlyST-DCCM
(12" x 1-1/2") Stem Only

SOLID FABRIC COLORED CORDS



GYSF | Gray



CHSF | Chocolate Brown



WHSF | White



CASF | Cardinal



SBSF | Sky Blue



CBSF | Cobalt Blue



LGSF | Lime Green



KGSF | Kelly Green

BIHPF |
Brown/IvoryGYCPF | Gray/
Citrus YellowMOSPF | Magenta/
Orange StripeNMTPF | Navy
Mini Tweed

SSGF | Sterling Silver



CPGF | Copper Penny



BRGF | Bronze



GOGF | Gold