



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.

Glass:

White Opal Glass is standard.

Drivers:

Universal voltage 120-277 is standard. 0-10V, TRIAC and ELV dimming to 1% protocols are standard for LED modules. (Refer to Driver Specification section for other specifications.)

Modifications:

Consult factory for custom or modified designs.

Project Name: _____

Fixture Type: _____

Customer: _____

Quantity: _____

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.

Certifications:

Cord mounts are UL Listed for dry locations. LED Module is IP66

Finish:

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

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.](#)

SH-PE412 LED

Weight: 4.9 lbs.

Catalog Logic

SH-PE412

AM20W

D

40K

BLC

PC

41

RLM
StyleLight Source,
Wattage &
Dimming

Distribution

CCT

Mounting

Accessories

Outside
Shade
Finish

Catalog Number

1

2

3

4

5

6

SH-PE412

1 LIGHT SOURCE & WATTAGES

AM10W (10W ANP Module COB)

AM20W (20W ANP Module COB)

AM30W (30W ANP Module COB)

2 DISTRIBUTION

D (Domed 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

Emergency Backup Driver Housing Options
Choose EMG Driver in Box 6

DCCEM (Emergency Ballast Housing for Flush
Ceiling only; 12" OD x 1 1/2" H)

***Driver Housing finish will match fixture finish.**

5 MOUNTING SOURCES*

Cord Mounts

Color & Style

(See page 3 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)

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)

***Cord Canopy finish will match fixture finish.**

6 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)

***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.**

Project Name: _____

Fixture Type: _____ Quantity: _____

Customer: _____

7	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
Weathered Copper	29	29M	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			
Consult Factory for additional paint charges and availability.					

7	FINISHES				
	*Premium and Marine Grade Finish have additional charges				
Standard Colors	Standard Grade	Marine Grade*	Premium Colors	Premium Grade*	Marine Grade*
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	lm/W	B	U	G	INITIAL LUMENS	lm/W	B	U	G	INITIAL LUMENS	lm/W	B	U	G	INITIAL LUMENS	lm/W	B	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 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.

ACCESSORIES



EMG-LED

DRIVER HOUSINGS

DCCEM
(12" OD x 1 1/2" H) Flush Ceiling Only

Project Name: _____

Fixture Type: _____ Quantity: _____

Customer: _____

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

**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**FINISHES COLORS****STANDARD****PREMIUM**