







Project Name: Fixture Type: Quantity: **Customer:**

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.)

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.

VEC16 LED

EPA: 0.92 Weight: 3.0 lbs.

Catalog Lo	ogic							
VEC16 RLM Style	AM20W Light Source, Wattage &	Logic Distribution	CCT	SRTCW Driver Housing	E6 [100GLCL Logic Glass/Guard	PC Accessories	41 Outside Shade
0.,.0	Dimming					0.000, 000.0		Finish

Catalog Number	1	2	3	4	5	6	7	8
VEC16								

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-RTCNCC	(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-RTCNCC	(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)									
Eı	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.									
*Driver	Housing finish will match fixture finish.									

5 MOUNTIN	IG SOURCES*										
Arm	Mounts										
E3 E4 E6 E8 E9 E10 E	E11 E12 E15 E18 E24 E25										
Wall	Mounts										
WM40 WM54	WM74 WM317										
Post	Mounts										
PM10 PM20 PM30	PM40 PM50 PM319										
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										
*Arm mount, Wall i	mount or Stem finish										





will match fixture finish.



04162025

Project Name:	
Fixture Type:	Quantity:
Customor	•

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)							
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)**							
*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.								

Colors Grade Grade* Colors Grade* Grade* Colors Grade* Grade* Colors Grade* Grade* </th <th colspan="13">FINISHES *Premium and Marine Grade Finish have additional charges</th>	FINISHES *Premium and Marine Grade Finish have additional charges												
Aspen Green 10 10M Black 01 Cantaloupe 11 11M Arctic Silver 14 Lilac 12 12M Candy Apple 64 Putty 13 13M Cobalt Blue 65 Raw Unfinished 40 NA Caramel 66 Black 41 41M Butterscotch 67 Forest Green 42 42M Black Silver 68 Bright Red 43 43M Gunmetal Gray 69 White 44 44M Mayan Gold 79 Bright Blue 45 45M Textured Desert Stone 81 Sunny Yellow 46 46M Extreme Chrome 81 Aqua Green 47 47M Graystone 82 Galvanized 49 NA Oil Rubbed Bronze 83 Navy 50 50M Carbon Graphite 96 Architectural 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 Bronze 80 Textured Bronze 81 Textured Bronze 82 Textured Architectural 87 76 76M Bronze 83 Textured Bronze 84 Textured Bronze 85 Textured Bronze 85 Textured 85 Tex	Standard Star					Marine Grade*							
Lilac 12 12M Candy Apple Red 64 Putty 13 13M Cobalt Blue 65 Raw Unfinished 40 NA Caramel 66 Black 41 41M Butterscotch 67 Forest Green 42 42M Black Silver 68 Bright Red 43 43M Gunmetal Gray 69 White 44 44M Mayan Gold 79 Bright Blue 45 45M Textured Desert Stone 81 Extreme Chrome 81 Aqua Green 47 47M Graystone 82 Galvanized 49 NA Oil Rubbed 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 73 73M Matte Black 73 73M Matte Black 73 73M Textured Bronze 86 Forest 76 Forest Green 76 76M Bronze 76 Forest Green 64 Forest Forest Green 65 Forest Gre	en Green	10	10M		01	01M							
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Raw Unfinished 40 NA Caramel 66 Black 41 41M Butterscotch 67 Forest Green 42 42M Black Silver 68 Bright Red 43 43M Gunmetal Gray 69 White 44 44M Mayan Gold 79 Bright Blue 45 45M Textured Desert Stone 80 Sunny Yellow 46 46M Extreme Chrome 81 Aqua Green 47 47M Graystone 82 Galvanized 49 NA Oil Rubbed Bronze 83 Navy 50 50M Carbon Graphite 96 Architectural Bronze 51 51M S Patina Verde 52 52M S Copper Clay 53 53M S Silver 56 56M Black Verde 61 61M Painted Chrome 70 70M F Painted Copper 71		12	12M		64	64M							
Black 41 41M Butterscotch 67 Forest Green 42 42M Black Silver 68 Bright Red 43 43M Gunmetal Gray 69 White 44 44M Mayan Gold 79 Bright Blue 45 45M Textured Desert Stone 80 Sunny Yellow 46 46M Extreme 81 Aqua Green 47 47M Graystone 82 Galvanized 49 NA Oil Rubbed Bronze 83 Navy 50 50M Carbon Graphite 96 Architectural Bronze 51 51M 51M 51 Patina Verde 52 52M 52 52M 52 Copper Clay 53 53M 53M </td <td>/</td> <td>13</td> <td>13M</td> <td>Cobalt Blue</td> <td>65</td> <td>65M</td>	/	13	13M	Cobalt Blue	65	65M							
Forest Green 42 42M Black Silver 68 Bright Red 43 43M Gunmetal Gray 69 White 44 44M Mayan Gold 79 Bright Blue 45 45M Textured Desert Stone 80 Sunny Yellow 46 46M Extreme Chrome 81 Aqua Green 47 47M Graystone 82 Galvanized 49 NA Oil Rubbed Bronze 83 Navy 50 50M Carbon Graphite 96 Architectural Bronze 51 51M Stone 96 Patina Verde 52 52M Stone 96 Copper Clay 53 53M Stone 96 Silver 56 56M 56M 56M Black Verde 61 61M 96 Painted Chrome 70 70M 70 Painted Copper 71 71M 71M Textured Black 73	Unfinished	40	NA	Caramel	66	66M							
Bright Red 43 43M Gunmetal Gray 69 White 44 44M Mayan Gold 79 Bright Blue 45 45M Textured Desert Stone 80 Sunny Yellow 46 46M Extreme Chrome 81 Aqua Green 47 47M Graystone 82 Galvanized 49 NA Oil Rubbed Bronze 83 Navy 50 50M Carbon Graphite 96 Architectural Bronze 51 51M Stone Stone Patina Verde 52 52M Stone Stone <td>k</td> <td>41</td> <td>41M</td> <td>Butterscotch</td> <td>67</td> <td>67M</td>	k	41	41M	Butterscotch	67	67M							
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Bright Blue 45 45M Textured Desert Stone 80 Sunny Yellow 46 46M Extreme Chrome 81 Aqua Green 47 47M Graystone 82 Galvanized 49 NA Oil Rubbed Bronze 83 Navy 50 50M Carbon Graphite 96 Architectural Bronze 51 51M State of Carbon Graphite 96 Copper Clay 53 53M State of Carbon Graphite 96 Copper Clay 53 53M State of Carbon Graphite 96 Silver 56 56M State of Carbon Graphite 96 Black Verde 61 61M State of Carbon Graphite 96 Painted Chrome 70 70M State of Carbon Graphite 96 Painted Copper 71 71M Textured Black 72 72M Matte Black 73 73M Textured Architectural Bronze 76 76M	nt Red	43	43M	Gunmetal Gray	69	69M							
Sunny Yellow	е	44	44M	Mayan Gold	79	NA							
Sunny Yellow 46 46M Chrome 81 Aqua Green 47 47M Graystone 82 Galvanized 49 NA Oil Rubbed Bronze 83 Navy 50 50M Carbon Graphite 96 Architectural Bronze 51 51M S1M S1 Patina Verde 52 52M S2	nt Blue	45	45M		80	80M							
Galvanized 49 NA Oil Rubbed Bronze 83 Navy 50 50M Carbon Graphite 96 Architectural Bronze 51 51M Frame State	ny Yellow	46	46M		81	81M							
Galvanized 49 NA Bronze 83 Navy 50 50M Carbon Graphite 96 Architectural Bronze 51 51M 96 Patina Verde 52 52M 96 Copper Clay 53 53M 53M Silver 56 56M 56M Black Verde 61 61M 61M Painted Chrome 70 70M 70M Painted Copper 71 71M 71M Textured Black 72 72M 72M Matte Black 73 73M 73M Textured Architectural Bronze 76 76M 76M	Green	47	47M	Graystone	82	82M							
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	anized	49	NA		83	83M							
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	/	50	50M	Carbon Graphite	96	96M							
Copper Clay 53 53M Silver 56 56M Black Verde 61 61M Painted 70 70M Chrome 70 71M Painted Copper 71 71M Textured Black 72 72M Matte Black 73 73M Textured Architectural Bronze 76 76M		51	51M										
Silver 56 56M	na Verde	52	52M										
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	per Clay	53	53M										
Painted Chrome 70 70M Painted Copper 71 71M Textured Black 72 72M Matte Black 73 73M Textured Architectural Bronze 76 76M	r	56	56M										
Chrome 70 70M Painted Copper 71 71M Textured Black 72 72M Matte Black 73 73M Textured Architectural Bronze 76 76M	k Verde	61	61M										
Textured Black 72 72M Matte Black 73 73M Textured Architectural 76 76M Bronze		70	70M										
Matte Black 73 73M Textured Architectural 76 76M Bronze	ted Copper	71	71M										
Textured Architectural 76 76M Bronze	ured Black	72	72M										
Architectural 76 76M Bronze	e Black	73	73M										
Textured White 77 77M	itectural	76	76M										
TOALGIOG TTING	ured White	77	77M										
Textured Silver 78 78M	ured Silver	78	78M										
Consult Factory for additional paint charges and availabili	Consult Fact	tory for a	dditiona	I paint charges a	nd availab	oility.							

	PERFORMANCE TABLE - ANP MODULE - INITIAL LUMENS																					
				27001	<				30001	<				3500F	(4000K			
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







Project Name:		
Fixture Type:	Quantity:	
Customer:		

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

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

ACCESSORIES















POPULAR ARM MOUNTS

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



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







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



SRTCW (6" OD x 2 7/8" H) Wall Only (E-arms)



RTCNCW (5 7/8" OD x 2 5/8" H) Wall Only (E-arms)



SRTCC (6" OD x 2 7/8" H)



SRTCC (6" OD x 2 7/8" H) Cord Only







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



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:		

FINISHES COLORS							
STANDARD							
WHITE TEXTURED WHITE SILVER PAINTED CHROME PAINTED GALVANIZED PUTTY TEXTURED BLACK MATTE BLACK MATTE BLACK BLACK VERDE PATINA VERDE	FOREST GREEN AQUA GREEN ASPEN GREEN BRIGHT BLUE NAVY SUNNY YELLOW CANTALOUPE	LILAC BRIGHT RED PAINTED COPPER COPPER CLAY ARCHITECTURAL BRONZE TEXTURED ARCHITECTURAL					





