

Proiect: ___ Fixture Type: ___ _Quantity: Customer: _

Specifications

Material: RLM shades are constructed of heavy duty spun aluminum. Wall back plate and driver housing are cast aluminum. All fasteners are stainless steel. Inside of shade is reflective white finish for all colors except galvanized paint finish. Screw hardware may not match

Glass:

Choice of clear, frosted or prismatic glass.

Electrical:

Universal voltage 120-277 is standard. 0-10V, TRIAC and ELV dimming to 1% protocols are standard for LED modules

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See page 3 table for LED module and driver specs, voltage and dimming protocols

Certifications:

Cord mounts are UL Listed for dry locations. Arm mount, stem mount and wall mount are UL Listed for wet locations.

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 3000 hours of continuous salt spray, comes with a 5-year warranty and is available in either a textured or gloss

Modifications:

Consult factory for custom or modified designs.

VEC16 **LED**

Weight: 3 lbs





-4 1/2"

LIGHT SOURCE & WATTAGES

(9w, 850 lumen, Cree module) M010LDD (10w, 1250 lumen, Cree module) M016LDD (16w, 2000 lumen, Cree module) M024LDD (24w, 3000 lumen, Cree module)

2 **DISTRIBUTION**

W (T5 Wide Distribution with Dome LED Lens) N (T5 Narrow Distribution with Flat LED Lens)

COLOR TEMPERATURE (CCT)

27K	(2700K)	
30K	(3000K)	
35K	(3500K)	
40K	(4000K)	

DRIVER HOUSINGS*

Wall Mount Options

(Smooth Driver Housing for Wall only (E-arms); 6" OD x 2 7/8" H) SRTCW

200GL

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Cord Mount Options Choose Cord Style in Box 5

(Smooth Driver Housing for Cord only; CRD-SRTCC

Cable Mount Options

Choose Cord Style in Box 5

SSC-SRTCC (Smooth Driver Housing for SS Cable/Cord only; 6" OD x 2 7/8" H)

> **Stem Mount Options** Choose Stem Size in Box 5

(Smooth Driver Housing for Stem only; 6" OD x 2 7/8" H) ST-SRTCC

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.

MOUNTING	SOURCES*

Arm Mounts

E3 E4 E6 E8 E9 E10 E11 E12 E15 E18 E24 E25

Wall Mounts

WM40 WM54 WM74 WM317

Post Mounts

PM10 PM20 PM30 PM40 PM50 PM319

Cord Mounts Color & Style (See page 5 for color cord style)

BLC (6' Black SJT Cord) WHC (6' White SJT Cord)

Solid Fabric Colored Cords

ORSF (6' Orange) BLSF (6' Black) GYSF (6' Gray) LGSF (6' Lime Green)

CHSF (6' Chocolate Brown) KGSF (6' Kelly Green) WHSF (6' White) CBSF (6' Cobalt Blue)

CASF (6' Cardinal) SBSF (6' Sky Blue)

Patterned Fabric Colored Cords

BWHPF (6' Black/White Houndstooth) BIHPF (6' Brown/Ivory Houndstooth) GYCPF (6' Gray/Citrus Yellow) MOSPF (6' Magenta/Orange Stripe)

NMTPF (6' Navy Mini Tweed)

Glossy Fabric Colored Cords GMGF (6' Gun Metal) SSGF (6' Sterling Silver)

CPGF (6' Copper Penny) BRGF (6' Bronze) GOGF (6' Gold)

Stem Mounts						
1/2	." (13/16"	OD) Rigid Stems	3,	/4" (1" O[) Rigid Stems	
2ST6	2ST12	2ST18	3ST6	3ST12	3ST18	
2ST24	2ST36	2ST48	3ST24	3ST36	3ST48	
2ST60	2ST72	2ST96	3ST60	3ST72	3ST96	

*Arm mounts, Wall mounts or Stem finish will match fixture finish.



Specifications VEC16

Project:	
Fixture Type:	Quantity:
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8 *Marine	Grade		NISHES has an additional c	harge	
Standard Colors	Standard Grade	Marine Grade*	Premium Colors	Premium Grade	Marine Gra
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	76	76M			
Textured White	77	77M			
Textured Silver	78	78M			

9	VOLTAGE
UNV	(120-277)

6	GLASS & GUARD*			
	Up to 16W			
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	C(Clear Glass & Cast Guard)			
100GLFRGUPC	(Frosted Glass & Cast Guard)			
100GLPRGUPC (Prismatic Glass & Cast Guard)				
100GLGUP	(Small Wire Guard with No Glass)			
100GLGUPC	(Cast Guard with No Glass)			
	Up to 24W			
200GLCL	(Clear Glass)			
200GLFR	(Frosted Glass)			
200GLPR	(Prismatic Glass)			
200GLCLGUP	(Clear Glass & Large Wire Guard)			
200GLFRGUP	(Frosted Glass & Large Wire Guard)			
200GLPRGUP	(Prismatic Glass & Large Wire Guard)			
200GLCLGUPC	(Clear Glass & Large Cast Guard)			
200GLFRGUPC	(Frosted Glass & Large Cast Guard)			
200GLPRGUPC	C (Prismatic Glass & Large Cast Guard)			
200GLGUP	(Large Wire Guard with No Glass)			
200GLGUPC	(Large Cast Guard with No Glass)			
*Cast and Wire Guard Finish will match fixture finish.				

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7	ACCESSORIES*
*EMG	-LED06 (6w, LED Emergency Driver, remote placement, Cree module only) MUST CHOOSE DCCEM CANOPY IN BOX 4.
*EMG	-LED10 (10w, LED Emergency Driver, remote placement, Cree module only) MUST CHOOSE DCCEM CANOPY IN BOX 4.
*EMG	-LED16 (16w, LED Emergency Driver, remote placement, Cree module only) MUST CHOOSE DCCEM CANOPY IN BOX 4.
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)**
	mergency lumen output data; see Resources section at ANPlighting.com
**Acce	essory finish will match fixture finish.

Project:	
Fixture Type:	Quantity:
Customer:	

Customer.	
	GLASS & GUARDS
	UP TO 24w Max
	L = Clear FR = Frosted PR = Prismatic 00 = Small 200 = Large
	Glass Only
	100 = 6 1/2" H X 4 1/8" W (16W Max) 200 = 9 1/4" H X 5" W (24W Max)
	200GL CL
	200GLFR
	200GLPR
(Glass with Cast Guard
	100 = 7 1/2" H X 4 1/8" W (16W Max) 200 = 10 1/4" H X 5 1/2" W (24W Max)
25	200GLCLGUPC
	200GLFRGUPC
	200GLPRGUPC
	Glass with Wire Guard
	100 = 7 1/2" H X 4 1/8" W (16W Max) 200 = 10 1/4" H X 5" W (24W Max)
	200GLCLGUP
	200GLFRGUP
	200GLPRGUP
	GUPC Guard Only
	100 = 7 1/2" H X 4 1/8" W
	200 = 10 1/4" H X 5" W
	200GLGUPC
	(Cast Guard)
	GUP Guard Only
	100 = 7 1/2" H X 4 1/8" W 200 = 10 1/4" H X 5" W
	200GLGUP
	(Wire Guard)

	LED MODULE PERFORMANCE							
				Type \	/			Driver Current
LED Wattage	ССТ	CRI	Delivered Lumens	Lumens Per Watt	В	U	G	Type V
	2700K	90	765	71	1	0	0	440mA
9W	3000K	90	765	71	1	0	0	440mA
900	3500K	90	765	71	1	0	0	440mA
	4000K	90	765	71	1	0	0	440mA
	2700K	90	1306	99	1	0	0	500mA
10W	3000K	90	1306	99	1	0	0	500mA
1000	3500K	90	1306	99	1	0	0	500mA
	4000K	90	1306	99	1	0	0	500mA
	2700K	90	1886	108	1	0	0	450mA
16W	3000K	90	1886	108	1	0	0	450mA
1000	3500K	90	1886	108	1	0	0	450mA
	4000K	90	1886	108	1	0	0	450mA
	2700K	90	2894	99	1	0	1	620mA
24W	3000K	90	2894	99	1	0	1	620mA
2400	3500K	90	2894	99	1	0	1	620mA
	4000K	90	2894	99	1	0	1	620mA

MODULE SPECIFICATION:

- Efficacy 71-108 lumens per watt
- Life: L70 50,000 hours
- Color temp: 2700K, 3000K, 3500K and 4000K
- CRI: >90

MODULE DRIVER SPECIFICATION:

- Input Voltage: 120-277 Volts; 50/60Hz
- Dimmable. (See www.ANPlighting.com Resources section for details.)
- 0-10V, TRIAC and ELV dimming protocols are standard.
- Output Current: Constant Current; 440mA to 620mA (model dependent)
- Driver Efficiency > 80%; Power Factor > 0.9
- Integral Surge Protection in conformance to ANSI C62.41 Category A.

MODULE LISTINGS

- Fully compliant with the RoHS Directive
- Certifications: CE/UL

WARRANTY

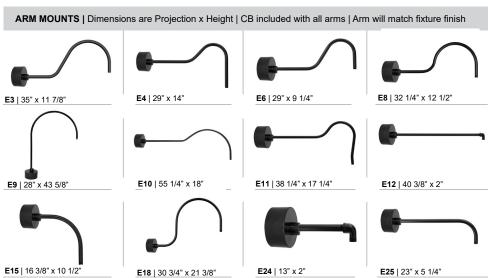
See www.ANPlighting.com for complete fixture warranty.

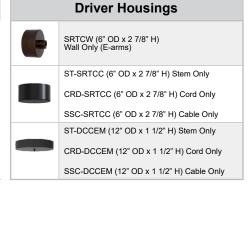
LED warranty information

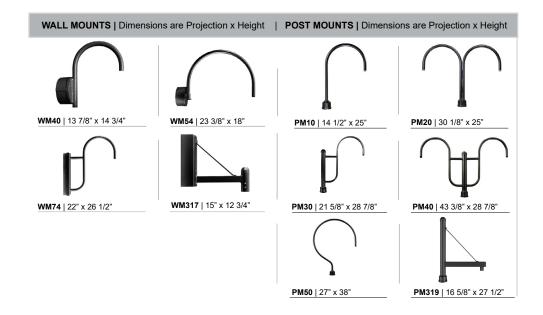
5 year limited warranty*

*Limited Warranty: A typical year is defined as 4380 hours of operation

Project:	
Fixture Type:	Quantity:
Customer:	









_____ Quantity: _ Fixture Type: _ Customer: _

All fabric Color Cords are three conductor, 1/4" diameter

