

16"

Project: \_\_ \_Quantity: \_ Fixture Type: \_\_\_ 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 paint.

Electrical: Universal voltage 120-277 is standard. 0-10V, TRIAC and ELV dimming to 1% protocols are standard for LED modules. (12w is 120v and TRIAC dimming only)

See page 2 table for LED module and driver specs, voltage and dimming protocols.

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

BLC (6' Black SJT Cord)





Finish: 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 surface.

Modifications: Consult factory for custom or modified designs.

WHC (6' White SJT Cord)

D616 **LED** 

Weight: 1.5 lbs

4



Catalog Number	1	2	3	4	5	6	7	8
D616 -			-	-				UNV

1	LIGHT SOURCE & WATTAGES				
МО	12LDN	(12w, 750 lumen, Cree module) Integral driver, 120V, TRIAC dimming & narrow distribution only.			
МО	09LDD	(9w, 850 lumen, Cree module)			
МО	10LDD	(10w, 1250 lumen, Cree module)			
МО	16LDD	(16w, 2000 lumen, Cree module)			
МО	24LDD	(24w, 3000 lumen, Cree module)			
МО	37LDD	(37w, 4000 lumen, Cree module)			
2		DISTRIBUTION			
w	W (T5 Wide Distribution with Dome LED Lens)				

3	COLOR TEMPERATURE (CCT)
27K	(2700K)
30K	(3000K)
35K	(3500K)
40K	(4000K)

N\* (T5 Narrow Distribution with Flat LED Lens)

\*12w is narrow only, select "N".

NA	(Housing not required for 12w)
	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-RTC	C (Driver Housing for Cord only; 6 1/2" OD x 5 5/8" H)
CRD-SRT	(Smooth Driver Housing for Cord only; 6" OD x 2 7/8" H)
CRD-RTC	NCC (Driver Housing/No Spun Cover for Cord only; 5 7/8" OD x 2 5/8" H)
	Cable Maunt Ontions

**DRIVER HOUSINGS\*** 

	5 7/8" OD x 2 5/8" H)
	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

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)
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.

(Driver Housing for Stem only; 6 1/2" OD x 5 5/8" H)

ST-SRTCC (Smooth Driver Housing for Stem only;

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			6		7	8	
	-			-		UNV	J
5		М	OUNTING	SOURC	ES*		
			Arm N	lounts			
E3 E4	E6 E8 E	E9 E10 E1	1 E12 E15	E18 E24	1 E25		
			Wall N	lounts			
WM40	WM54 W	/M74 WM8	4 WM317				
			Post N	/lounts			
PM10	PM20 PM	130 PM40	PM50 PM3	19			
		(See		Mounts & Style color cord	l style)		
			SJT	Cord			

BLSF (6' Black)	ORSF (6' Orange)
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

Solid 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" OD) Rigid Stems					

1/2	2" (13/16'	OD) Rigid Stems	3	/4" (1" O	D) Rigid Stems	
2ST6	2ST12	2ST18	3ST6	3ST12	3ST18	
2ST24	2ST36	2ST48	3ST24	3ST36	3ST48	
2ST60	2ST72	2ST96	3ST60	3ST72	3ST96	
*Arm m	ounts, V	Vall mounts or Stem fir	ish will	match fi	xture finish.	

Project:	
Fixture Type:	Quantity:
Customer:	-

6	ACCESSORIES*		
*EMG-LED06	(6w, LED Emergency Driver, remote placement, Cree module only, Not applicable for 12w LED) MUST CHOOSE DCCEM CANOPY IN BOX 4.		
*EMG-LED10	(10w, LED Emergency Driver, remote placement, Cree module only, Not applicable for 12w LED) MUST CHOOSE DCCEM CANOPY IN BOX 4.		
*EMG-LED16	(16w, LED Emergency Driver, remote placement, Cree module only, Not applicable for 12w LED) MUST CHOOSE DCCEM CANOPY IN BOX 4.		
*EMG-LED20	(20w, LED Emergency Driver, remote placement, Cree module only, Not applicable for 12w LED)  MUST CHOOSE DCCEM CANOPY IN BOX 4.		
<b>GR16</b> (16" V	Vire Grill)**		
PC (Buttor	n Photo Cell) Remote Only		
SC (Scroll	for Arms)**		
SLC (Sloped	d Ceiling Mount Canopy, 20° Max)**		
<b>SQ</b> (Squa	re Back Plate)**		
SWL (Adjus	stable Locking Swivel)**		
TBK (Turn I	Buckle Kit)**		
*For Emergency lumen output data; see Resources section at www. ANPlighting.com			
**Accessory finish will match fixture finish.			

FINISHES *Marine Grade Finish has an additional charge					
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
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			

LED MODULE SPECIFICATIONS				
LED	сст	Typical Luminous Flux	System Wattage	Typical Efficacy
	2700K	850	11W	97
9W	3000K	850	11W	97
	3500K	850	11W	97
	4000K	850	11W	97
	2700K	1250	12W	125
10W	3000K	1250	12W	125
	3500K	1250	12W	125
	4000K	1250	12W	125
	2700K	750	12W	65
12W	3000K	750	12W	65
1200	3500K	750	12W	65
	4000K	750	12W	65
	2700K	2000	19W	125
16\/	3000K	2000	19W	125
16W	3500K	2000	19W	125
	4000K	2000	19W	125
2700K	2700K	3000	29W	125
24W	3000K	3000	29W	125
2411	3500K	3000	29W	125
	4000K	3000	29W	125
	2700K	4000	43W	108
37W	3000K	4000	43W	108
37 77	3500K	4000	43W	108
	4000K	4000	43W	108

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# **MODULE LISTINGS**

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

MODULE DRIVER SPECIFICATION:			
•	Input Voltage: 120-277 Volts; 50/60Hz		
•	Dimmable down to 1%		
•	0-10V, TRIAC and ELV dimming protocols are standard. (12w is 120v and TRIAC dimming only)		
•	Output Current: Constant Current; 440mA to 940mA (model dependent)		
•	Driver Efficiency > 80%; Power Factor > 0.9		
•	Integral Surge Protection in conformance to ANSI C62.41 Category A.		

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

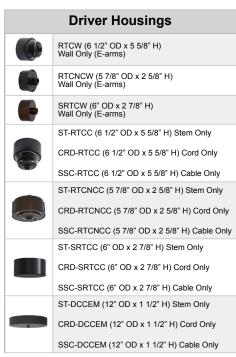
WARRANTY	
See www.ANPlighting.com for complete fixture warranty.	
LED warranty information	
5 year limited warranty*	

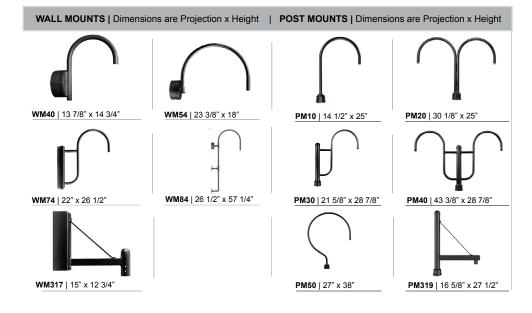
Consult Factory for additional paint charges and availability.			
8	VOLTAGE		

**UNV** (120-277)

Project: _		
ixture Type: _	Quantity: _	
Customer:		









Project:		
Fixture Type:	Quantity:	
Customer:		

