Specifications DD16

Project: ____ Fixture Type: ____

Customer: _

_Quantity: _

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 optimizer a vecet an optimized white finish for all colors except galvanized paint finish. Screw hardware may not match paint.

Specifications

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

See page 2 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. 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. 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.

DD16 LED

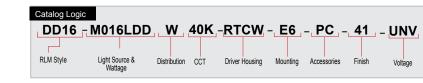
40K



-16"

9 3/4"

5 1/4"



Catalog Number	1	2	3	4	5	6	7	8
DD16 -			-					UNV
1 LIGHT SOURCE & WAT	TAGES	£ C	ORIVER HOUS	INGS*	5	MOUNTIN	IG SOURCES*	
M009LDD (9w 850 lumen Cree module)			Wall Mount Ontions			Arm Mounts		

	(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 (W (T5 Wide Distribution with Dome LED Lens)					
Ν (T5 Narrow Distribution with Flat LED Lens)					
3	COLOR TEMPERATURE (CCT)					
27K	(2700K)					
30K	(3000K)					
35K	(3500K)					

(4000K)

4	DRIVER HOUSINGS*			
	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-SRTCO	C (Smooth Driver Housing for Cord only; 6" OD x 2 7/8" H)			
CRD-RTCN	CC (Driver Housing/No Spun Cover for Cord only; 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	C (Smooth Driver Housing for SS Cable/Cord only; 6" OD x 2 7/8" H)			
SSC-RTCNC	CC (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	C (Driver Housing/No Spun Cover for Stem only; 5 7/8" OD x 2 5/8" H)			
E	mergency Backup Housing Options Choose EMG Driver in Box 7			
CRD-DCCE	M (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-DCCE	II (Emergency Ballast Housing for SS Cable/Cord only; 12" OD x 1 1/2" H) Choose Cord Style in Box 5.			
*Driver Hou	sing finish will match fixture finish.			

_						
5 MOUNTING	SOURCES*					
Arm Mounts						
E3 E4 E6 E8 E9 E10 E11 E12 E15	E18 E24 E25					
Wall M	ounts					
WM40 WM54 WM74 WM84 WM317						
Post M	ounts					
PM10 PM20 PM30 PM40 PM50 PM31	9					
Cord M Color 8 (See page 4 for c	Style					
SJT Cord						
BLC (6' Black SJT Cord)	WHC (6' White SJT Cord)					
Solid Fabric C	olored Cords					
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						
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						
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					
2ST6 2ST12 2ST18	3ST6 3ST12 3ST18					
2ST24 2ST36 2ST48	3ST24 3ST36 3ST48					
2ST60 2ST72 2ST96	3ST60 3ST72 3ST96					

Specifications DD16

Project: ____ Fixture Type: ____

Customer: _

Quantity:

Quant

6	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.			
*EMG	-LED20 (20w, LED Emergency Driver, remote placement, Cree module only.) MUST CHOOSE DCCEM CANOPY IN BOX 4.			
РС	(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)**			
*For Emergency lumen output data; see Resources section at www. ANPlighting.com				
**Acce	essory finish will match fixture finish.			

LED MODULE SPECIFICATIONS						
LED	ССТ	Typical Luminous Flux	System Wattage	Typical Efficacy		
	2700K	850	11W	97		
9W	3000K	850	11W	97		
011	3500K	850	11W	97		
	4000K	850	11W	97		
10W	2700K	1250	12W	125		
	3000K	1250	12W	125		
	3500K	1250	12W	125		
	4000K	1250	12W	125		
16W	2700K	2000	19W	125		
	3000K	2000	19W	125		
1044	3500K	2000	19W	125		
	4000K	2000	19W	125		
	2700K	3000	29W	125		
24W	3000K	3000	29W	125		
	3500K	3000	29W	125		
	4000K	3000	29W	125		

7 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				
Consult Factory for additional paint charges and availability.						

•	Efficacy 97-125 lumens per watt
•	Life: L70 50,000 hours
•	Color temp: 2700K, 3000K, 3500K and 4000K
•	CRI: >90

MODULE SPECIFICATION:

:

•	Input Voltage: 120-277 Volts; 50/60Hz
•	Dimmable down to 1%
•	0-10V, TRIAC and ELV dimming protocols are standard.
•	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.

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	

VOLTAGE UNV (120-277)

8

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EMG-LED

SWL

РС

твк

Specifications DD16

Project:	
Fixture Type:	Quantity:
Customer:	

	an are Draigation v Llaight I C		will match future finish			
	is are Projection x Height C	B included with all arms Arm	win match lixture finish			
\bigcap		$- \cap$				
E 3 35" x 11 7/8"	E4 29" x 14"	E6 29" x 9 1/4"	E8 32 1/4" x 12 1/2"			
						
E9 28" x 43 5/8"	E10 55 1/4" x 18"	E11 38 1/4" x 17 1/4"	E12 40 3/8" x 2"			
E15 16 3/8" x 10 1/2"	E18 30 3/4" x 21 3/8"	E24 13" x 2"	E25 26" x 5 1/4"			
WALL MOUNTS Dimensions are Projection x Height POST MOUNTS Dimensions are Projection x Height						
			\bigcap			
WM40 13 7/8" x 14 3/4"	WM54 23 3/8" x 18"	PM10 14 1/2" x 25"	PM20 30 1/8" x 25"			
			₽			
WM74 22" x 26 1/2"	WM84 26 1/2" x 57 1/4"	PM30 21 5/8" x 28 7/8"	PM40 43 3/8" x 28 7/8"			
		$\left(\begin{array}{c} \\ \end{array} \right)$				
WM317 15" x 12 3/4"		PM50 27" x 38"	PM319 16 5/8" x 27 1/2"			
ACCESSORIES						
-			•			

Driver Housings				
	RTCW (6 1/2" OD x 5 5/8" H) Wall Only (E-arms)			
	RTCNCW (5 7/8" OD x 2 5/8" H) Wall Only (E-arms)			
	SRTCW (6" OD x 2 7/8" H) Wall Only (E-arms)			
	ST-RTCC (6 1/2" OD x 5 5/8" H) Stem Only			
	CRD-RTCC (6 1/2" OD x 5 5/8" H) Cord Only			
	SSC-RTCC (6 1/2" OD x 5 5/8" H) Cable Only			
	ST-RTCNCC (5 7/8" OD x 2 5/8" H) Stem Only			
	CRD-RTCNCC (5 7/8" OD x 2 5/8" H) Cord Only			
	SSC-RTCNCC (5 7/8" OD x 2 5/8" H) Cable Only			
	ST-SRTCC (6" OD x 2 7/8" H) Stem Only			
	CRD-SRTCC (6" OD x 2 7/8" H) Cord Only			
	SSC-SRTCC (6" OD x 2 7/8" H) Cable Only			
	ST-DCCEM (12" OD x 1 1/2" H) Stem Only			
	CRD-DCCEM (12" OD x 1 1/2" H) Cord Only			
	SSC-DCCEM (12" OD x 1 1/2" H) Cable Only			

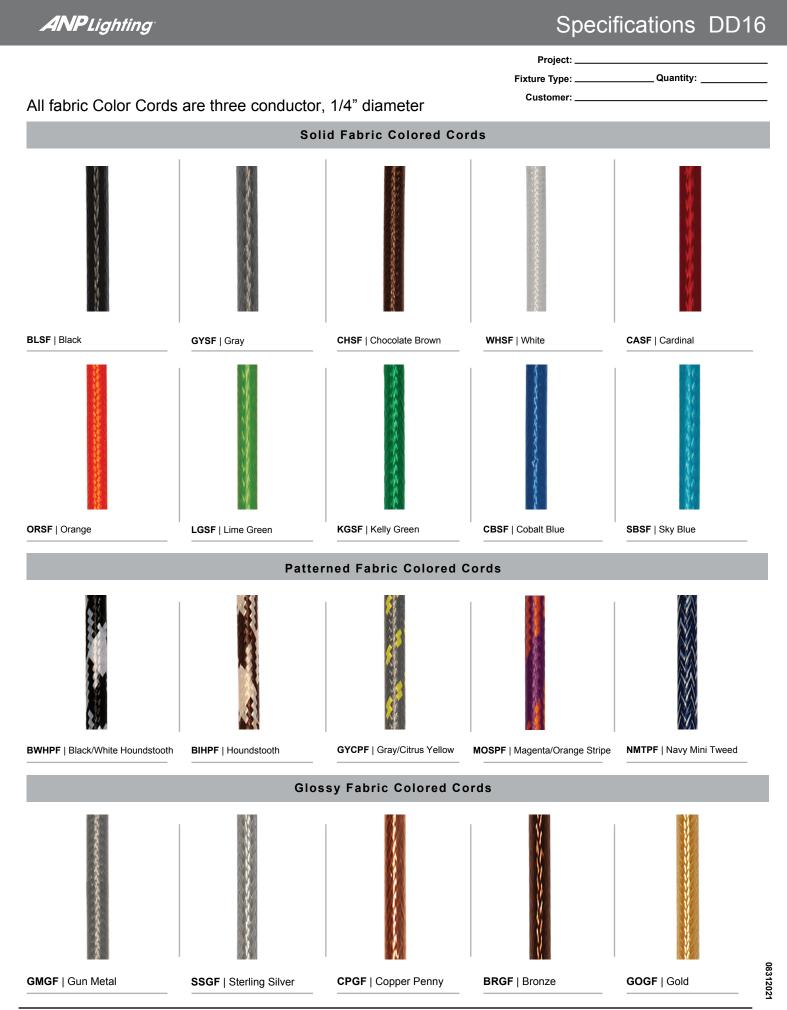
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