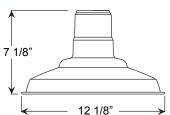
Specifications W512

Project:	
Fixture Type:	Quantity:
Customer:	





Specifications

Material:

MALETIAL: 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

Choice of clear, frosted or prismatic glass up to 16w Max.

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.

5

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. 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.

W512 **LED**

Weight: 1 lb

Catalog Logic W512 - M016LDD W 40K-**RTCW** E6 -100GLCL- PC -41-UNV RLM Style Light Source, Wattage Distribution CCT Accessories Finish

Catalog Number	1	2	3	4	5	6	7	8	9
W512 -				_	-			-	UNV

LIGHT SOURCE & WATTAGES

(12w, 750 lumen, Cree module) Integral driver, 120V, TRIAC dimming & narrow distribution only. M012LDN

M009LDD (9w, 850 lumen, Cree module)

M010LDD (10w, 1250 lumen, Cree module)

M016LDD (16w, 2000 lumen, Cree module)

DISTRIBUTION

W (T5 Wide Distribution with Dome LED Lens)

N* (T5 Narrow Distribution with Flat LED Lens)

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

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

4	DRIVER HOUSINGS*
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	(Driver Housing for Cord only; 6 1/2" OD x 5 5/8" H)
CRD-SRTC	(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 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 SPTC	(Smooth Driver Housing for SS Cable/Cord

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 (Driver Housing for Stem only; 6 1/2" OD x 5 5/8" H) ST-RTCC (Smooth Driver Housing for Stem only; 6" OD x 2 7/8" H) ST-SRTCC 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 6 CRD-DCCEM (Emergency Ballast Housing for Cord only; 12" OD x 1 1/2" H) ST

	Choose Cord Style in Box 5.
-DCCEM	(Emergency Ballast Housing for Stem only; 12" OD x 1 1/2" H) Choose Stem Size in Box 5.
C-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.

					Arm Mounts						
E3	E4	E6	E8	E9	E13	E15	E18	E24	E25	E36	E39

Wall Mounts

WM40 WM54 WM74 WM317

MOUNTING SOURCES*

Post Mounts

PM10 PM20 PM30 PM40 PM50 PM319

(See page 4 for color cord style)

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

Solid Fabric Colored Cords

BLSF (6' Black) ORSF (6' Orange) GYSF (6' Grav) 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	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 mounts, Wall mounts or Stem finish will match fixture finish.

SS

Specifications W512

Project:	
Fixture Type:	Quantity:
Customer:	-

6	GLASS & GUARD*					
	Up to 16w MAX					
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)					
*Cast or Wire C	Guard finish will match fixture finish.					

1	ACCESSORIES*
	LED06 (6w, LED Emergency Driver, remote placement, Cree module only, Not applicable for 12w LED) JST CHOOSE DCCEM CANOPY IN BOX 4.
	LED10 (10w, LED Emergency Driver, remote placement, Cree module only, Not applicable for 12w LED) UST CHOOSE DCCEM CANOPY IN BOX 4.
	LED16 (16w, LED Emergency Driver, remote placement, Cree module only, Not applicable for 12w LED) ST CHOOSE DCCEM CANOPY IN BOX 4.
GR12	(12" Wire Grill)**
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)**
	nergency lumen output data; see rces section at www.ANPlighting.com
**Acce	ssory 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				
Consult Factory for additional paint charges and availability.						

LLD MODULE SPECIFICATIONS								
LED	сст	Typical Luminous Flux	System Wattage	Typical Efficacy				
	2700K	850	11W	97				
9W	3000K	850	11W	97				
344	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				
	2700K	750	12W	65				
12W	3000K	750	12W	65				
1200	3500K	750	12W	65				
	4000K	750	12W	65				
	2700K	2000	19W	125				
16W	3000K	2000	19W	125				
1000	3500K	2000	19W	125				
	4000K	2000	19W	125				

I FD MODULE SPECIFICATIONS

9W	2700K	850	11W	97
	3000K	850	11W	97
	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
12W	2700K	750	12W	65
	3000K	750	12W	65
	3500K	750	12W	65
	4000K	750	12W	65
16W	2700K	2000	19W	125
	3000K	2000	19W	125
	3500K	2000	19W	125
	4000K	2000	19W	125

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

9	VOLTAGE		
UNV (120-277)			

MODULE SPECIFICATION:

- Efficacy 65-125 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 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
- Driver Efficiency > 80%; Power Factor > 0.9
- Integral Surge Protection in conformance to ANSI C62.41 Category A.

MODULE LISTINGS

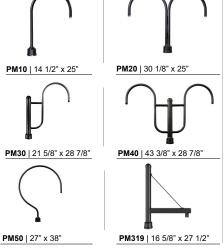
- Fully compliant with the RoHS Directive
- Certifications: CE/UL

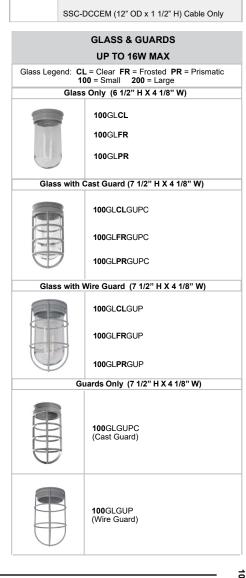
Driver Housings

Project: _	
Fixture Type: _	Quantity:
Customer: _	-











GMGF | Gun Metal

Project:			
Fixture Type:	Quantity:		
Customer:	<u> </u>		



CPGF | Copper Penny

BRGF | Bronze

SSGF | Sterling Silver

GOGF | Gold