Specifications MCT10

Project: _

Quantity:

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

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.

Material:

paint.

Electrical:

Certifications:

Fixture Type: _



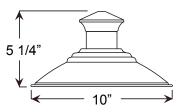
Finish: A polyester powder coat high quality finish is electro-statically applied and baked at 430° for exceptional durability and color retention. Products undergo an intensive five-step cleansing and pretreatment process for maximum paint adhesion.

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.

UNV





Catalog Logic Weight: 1 lb MCT10-M010LDD, W, 40K-RTCW-E6-PC-41-UNV RLM Style Light Source & Wattage Driver Housing Mounting Distribution CCT Accessories Finish Voltage Catalog Number 1 2 7 3 4 5 6 8

MCT10

1	1 LIGHT SOURCE & WATTAGES						
M01	2LDN	(12w, 750 lumen, Cree module) Integral driver, 120V, TRIAC dimming & narrow distribution only.					
мос	9LDD	(9w, 850 lumen, Cree module)					
M01	0LDD	(10w, 1250 lumen, Cree module)					

DISTRIBUTION 2 W (T5 Wide Distribution with Dome LED Lens) N (T5 Narrow Distribution with Flat LED Lens)

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-RTCC	(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-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-SRTCO	C (Smooth Driver Housing for SS Cable/Cord only; 6" OD x 2 7/8" H)				
SSC-RTCN	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-RTCNCO	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	M (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 MOUNTING	SOURCES*				
Arm Mounts					
E4 E6 E15 E20 E22 E23 E26 E					
Wall M	ounts				
WM40 WM54 WM74 WM317					
Cord M Color & (See page 4 for c	Style				
SJT C	Cord				
BLC (6' Black SJT Cord)	WHC (6' White SJT Cord)				
Solid Fabric Co	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 C	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				
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.					

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Specifications MCT10

MODULE LISTINGS

Certifications: CE/UL

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Fully compliant with the RoHS Directive

Project: _____

Customer: _

_____ Quantity: _

ner:

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.		
GR10	(10" W	ire Grill)**		
PC	(Button Photo Cell) Remote Only			
SC	(Scroll for Arms)**			
SLC	SLC (Sloped Ceiling Mount Canopy, 20° Max)**			
SQ	(Squa	re Back Plate)**		
SWL	(Adjus	table Locking Swivel)**		
твк	3K (Turn Buckle Kit)**			
*For Emergency lumen output data; see Resources section at www. ANPlighting.com				
**Accessory finish will match fixture finish.				

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.					

8 VOLTAGE UNV (120-277)

LED MODULE S	SPECIFICATIONS

LED	сст	Typical Luminous Flux	System Wattage	Typical Efficacy
	2700K	850	11W	97
9W	3000K	850	11W	97
500	3500K	850	11W	97
	4000K	850	11W	97
	2700K	1250	12W	125
10W	3000K	1250	12W	125
1011	3500K	1250	12W	125
	4000K	1250	12W	125
	2700K	750	12W	65
12W	3000K	750	12W	65
	3500K	750	12W	65
	4000K	750	12W	65

MODULE SPECIFICATION:

- Efficacy 65-125 lumens per watt
- Life: L70 50,000 hours
- Color temp: 2700K, 3000K, 3500K and 4000K
- CRI: >90

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

WARRANTY

See www.ANPlighting.com for complete fixture warranty.

LED warranty information

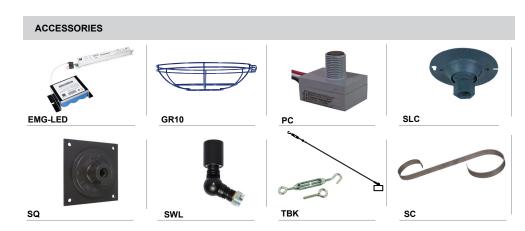
- 5 year limited warranty*
- *Limited Warranty: A typical year is defined as 4380 hours of operation

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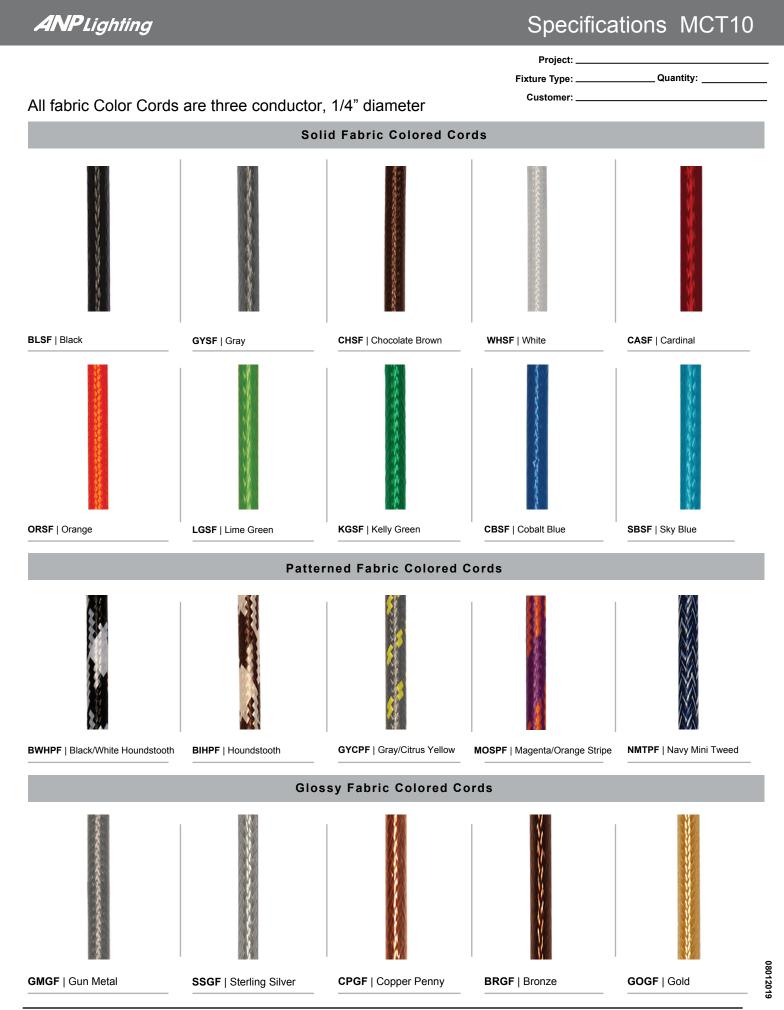
Specifications MCT10

Project:	
Fixture Type:	Quantity:
Customer:	

ARM MOUNTS Dimens	ions are Projection x Height	CB included with all arms			Driver Housings
					RTCW (6 1/2" OD x 5 5/8" H) Wall Only (E-arms)
E4 29" x 14"	E6 29" x 9 1/4"	E15 16 3/8" x 10 1/2"	E20 10" x 4 1/2"		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
E22 10 1/2" x 4 1/2"	E23 9" x 4 1/2" x 11 1/2"	E26 11 1/8" x 6"	E36 23 1/4" x 8"		CRD-RTCC (6 1/2" OD x 5 5/8" H) Cord Only
\frown				6	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
E39 13 1/2" x 15 1/8"					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
WALL MOUNTS Dimen	sions are Projection x Height				SSC-DCCEM (12" OD x 1 1/2" H) Cable Only
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"		



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