

TD16 LED

**EPA:** 1.45 Weight: 5.0 lbs.







Fixture Type:

**Customer:** 

Project Name:

## Specifications Material:

RLM shades are constructed of 12 gauge 1100 series spun aluminum. Wall back plate and driver housing are cast aluminum, some types include a spun metal cover. All fasteners are stainless steel. Some washers may be galvanized. Inside of shade is reflective white finish for all colors except galvanized paint finish. Screw hardware may not match paint.

### Electrical:

Electrica:
Approximately 6" of pull wire extends from luminaire.
All luminaires are prewired with 0-10V dimming leads. Post Arms and Wall Mounts are also prewired with line voltage & dimming leads.

**Drivers:** Universal Voltage 120-277V is standard. 0-10V, TRIAC and ELV dimming to 1% protocols are standard for LED modules. (Refer to Driver Specification section for other specifications.)

Dark Sky Friendly:
To maintain dark sky friendly compatibility: ≤ 3000K

Quantity:

### Certifications:

Cord mounts are UL Listed for damp location. Arm mount, stem mount and wall mount are UL Listed for outdoor, wet location. LED Module is IP66

A polyester powder coat high quality finish. Marine grade finish is available.

Consult factory for custom or modified designs.

This product is assembled in the USA and meets the Buy America(n) government procurement requirements under FAR, DFARS, and DOT regulations. Click here for additional information.

MOUNTING SOURCES\*

Catalog Logic						
RLM Light Source, Style Wattage & Dimming	Logic Distribution	CCT	Driver Housing	E6 Mounting	PC Accessories	Outside Shade Finish

Catalog Number	1	2	3	4	5	6	7
TD16							

**DRIVER HOUSINGS** Wall Mount Options Choose Arm in Box 5

1	LIGHT SOURCE & WATTAGES
	AM10W (10W ANP Module COB)
	AM20W (20W ANP Module COB)
	AM30W (30W ANP Module COB)

2	DISTRIBUTION
	D (Dome Frosted Acrylic Wide Distribution Lens)

3	CCT (COLOR TEMPERATURE)
	<b>27K</b> (2700K)
	<b>30K</b> (3000K)
	<b>35K</b> (3500K)
	<b>40K</b> (4000K)

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-SRTCC	(Smooth Driver Housing for Cord only; 6" OD x 2 7/8" H)								
CRD-RTCNC	C (Driver Housing/No Spun Cover for Cord only; 5 7/8" OD x 2 5/8" H)								
S	Stainless Steel 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-RTCNC	(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	(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 6								
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.								
*Drive	r Housing finish will match fixture finish.								

5	MOUNTIN	IG SOURCES*									
	Arm I	Mounts									
I	E3 E4 E6 E7 E1:										
Wall Mounts											
WM54											
Cable Mounts											
SSC-BLC		el cable with 6-foot d 5 3/8" canopy)									
SSC-WHC		el cable with 6-foot d 5 3/8" canopy)									
Cord Mounts											
Color & Style (See page 4 for color cord style)											
SJT Cord											
BLC (6' Black SJT Cord) WHC (6' White SJT Cord)											
	Solid Fabric	Colored Cords									
BLSF (6' Blad	ck)	KGSF (6' Kelly Green)									
ORSF (6' Ora	ange)	WHSF (6' White)									
GYSF (6' Gra	y)	CBSF (6' Cobalt Blue)									
LGSF (6' Lim	e Green)	CASF (6' Cardinal)									
CHSF (6' Cho	ocolate Brown)	SBSF (6' Sky Blue)									
	Patterned Fabr	ic Colored Cords									
BWHPF (6' Black/Whi	te Houndstooth)	MOSPF (6' Magenta/Orange Stripe)									
BIHPF (6' Brown/Ivo	ry Houndstooth)	NMTPF (6' Navy Mini Tweed)									
GYCPF (6' G	ray/Citrus Yellow)										
	Glossy Fabric	Colored Cords									
GMGF (6' Gu	n Metal)	BRGF (6' Bronze)									
SSGF (6' Ste	rling Silver)	GOGF (6' Gold)									
CPGF (6' Cop	oper Penny)										
	Stem I	Mounts*									
1/2" (13/16" (	OD) Rigid Stems	3/4" (1" OD) Rigid Stems									
2ST6 25	ST12 2ST18	3ST6 3ST12 3ST18									
2ST24 2	ST36 2ST48	3ST24 3ST36 3ST48									
2ST60 2	ST72 2ST96	3ST60 3ST72 3ST96									
*#	*Arm mount, Wall mount or Stem finish will match fixture finish.										





Project Name:		
Fixture Type:	Quantity:	
Customer:		

6 N	OUNTING ACCESSORIES								
EMG-LED06	(6W, LED Emergency Driver, DCCEM Placement, ANP Module Only)								
EMG-LED10	(10W, LED Emergency Driver, DCCEM Placement, ANP Module Only)								
EMG-LED16	(16W, LED Emergency Driver, DCCEM Placement, ANP Module Only)								
EMG-LED20	(20W, LED Emergency Driver, DCCEM Placement, ANP Module Only)								
EMG-LEDR05	(5W, LED Emergency Driver, Remote Placement up to 30', ANP Module Only, Provided with Flexible Conduit)								
EMG-LEDR7.8	(7.8W, LED Emergency Driver, Remote Placement up to 30', ANP Module Only, Provided with Flexible Conduit)								
EMG-LEDR10.7	(10.7W, LED Emergency Driver, Remote Placement up to 30', ANP Module Only, Provided with Flexible Conduit)								
EMG-LEDR17	(17W, LED Emergency Driver, Remote Placement up to 30', ANP Module Only, Provided with Flexible Conduit)								
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)**								
factory). Fo	Packs are remote mount only (consult or percent lumens in emergency mode, nical Section at <u>www.ANPlighting.com</u>								
**Acces	**Accessory finish will match fixture finish.								

FINISHES *Premium and Marine Grade Finish have additional charges												
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										
Consult Fa	ctory for a	dditiona	I paint charges a	nd availat	oility.							

FINISHES *Premium and Marine Grade Finish have additional charges												
Standard Colors	Standard Grade	Marine Grade*	Premium Colors	Premium Grade*	Marine Grade							
Textured Black	72	72M										
Matte Black	73	73M										
Textured Architectural Bronze	76	76M										
Textured White	77	77M										
Textured Silver	78	78M										
Consult Fa	ctory for a	dditiona	l paint charge	es and availab	ility.							

	PERFORMANCE TABLE - ANP MODULE - INITIAL LUMENS																					
				27001	<				30001	<				3500	ĸ				40001	<		
LED CATALOG	WATTS	DISTRIBUTION	INITIAL LUMENS	lm/W	В	U	G	INITIAL LUMENS	lm/W	В	U	G	INITIAL LUMENS	lm/W	В	U	G	INITIAL LUMENS	lm/W	В	U	G
AM10W	10W	TYPE V	847	85	1	0	0	888	89	1	0	0	899	90	1	0	0	910	91	1	0	0
AM20W	20W	TYPE V	1694	85	1	0	0	1777	89	1	0	0	1799	90	1	0	0	1820	91	1	0	0
AM30W	30W	TYPE V	2541	85	1	0	0	2665	89	1	0	0	2698	90	1	0	0	2730	91	1	0	0

# **MODULE SPECIFICATION** CREE XLAMP™ CMU • Typical Efficacy 90 lm/W • CCT: 2700K, 3000K, 3500K, 4000K · CRI: 90 (min) 92 Typical • 3-Step Ellipse • Certifications: UL Recognized, RoHS, ENEC, REACH

DRIVER SPECIFICATION									
Universal Input: 120-277V									
Dimming: 0-10V, TRIAC, ELV (Dims to 1%)									
Power Factor @ Full Load >90%									
• THD @ Full Load <20%									
Constant Current Output 50/60Hz									
Operating Temperature: -30°C Minimum									
Lifetime: >50,000 hours									
Ingress Protection: IP66									
Certifications: UL Recognized, CE, FCC, Energy Star, DLC, CA Title 24									

## **FINISHES**

- 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 3,000 hours of continuous salt spray, comes with a 5-year warranty and is available in either a textured or gloss

## WARRANTY

See  $\underline{www.ANPlighting.com}$  for complete fixture warranty.

LED warranty information

- 5 year limited warranty\*
- $^{\star}$ Limited Warranty: A typical year is defined as 4,380 hours of operation.



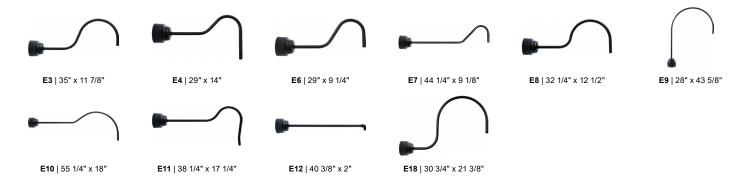




Project Name:		
Fixture Type:	Quantity:	
Customer:		

### **POPULAR ARM MOUNTS**

Dimensions are Projection x Height | CB included with all arms Click here for all Arm Mount styles

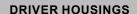


## **POPULAR WALL MOUNTS**

Dimensions are Projection x Height Click here for all Wall Mount styles



WM54 | 23 3/8" x 18"





## SOLID FABRIC COLORED CORDS All fabric Color Cords are three conductor, 1/4" diameter







Project Name:		
Fixture Type:	Quantity:	
Customer:		

## PATTERNED FABRIC COLORED CORDS All fabric Color Cords are three conductor, 1/4" diameter







GYCPF | Gray/Citrus Yellow



MOSPF | Magenta/Orange Stripe



NMTPF | Navy Mini Tweed

## **GLOSSY FABRIC COLORED CORDS**

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



SSGF | Sterling Silver

WHITE



CPGF | Copper Penny



BRGF | Bronze



GOGF | Gold

# **FINISHES COLORS**

STANDARD																						
TEXTURED WHITE	PAINTED CHROME	PAINTED GALVANIZED	PUTTY	TEXTURED SILVER	TEXTURED BLACK	MATTE BLACK	BLACK	BLACK VERDE	PATINA VERDE	FOREST GREEN	AQUA GREEN	ASPEN GREEN	BRIGHT BLUE	NAVY	SUNNY YELLOW	CANTALOUPE	LILAC	BRIGHT RED	PAINTED COPPER	COPPER CLAY	ARCHITECTURAL BRONZE	TEXTURED ARCHITECTURAL

