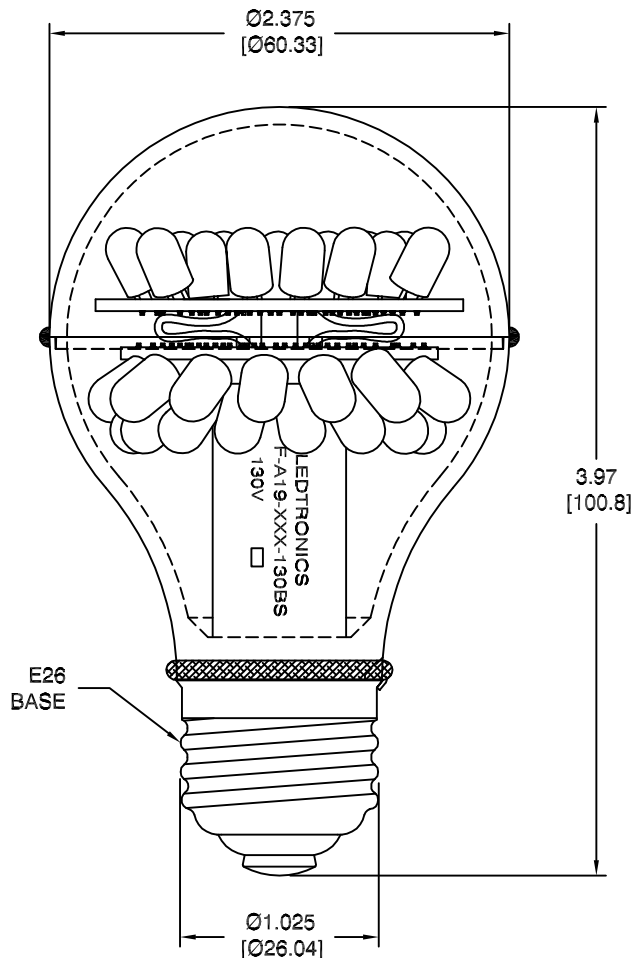


LTR	REVISION	DATE	APPD
E	092319-UF02: UPDATED TEST DATA FOR P/N: TRF-A19-TPW-130BS	09-23-19	HF



**NOTES:**

1. ALL DIMENSIONS ARE IN INCHES [MILLIMETERS].
2. LENS MATERIAL: WATERCLEAR, ENTEC POLYMERS LLC, P/N P1325L, E141008
3. SLEEVE MATERIAL: WATERCLEAR, LEXAN # 201-112 (C)
4. BASE MATERIAL: BRASS, NICKEL PLATED BRASS
5. WEIGHT: 0.16 lb. / 2.6 oz. / 73.7 g

ELECTRICAL / OPTICAL CHARACTERISTICS (Ta = 25°C)

REVISION NOTIFICATION	
<input type="checkbox"/>	DLC
<input type="checkbox"/>	UL/ETL
<input type="checkbox"/>	MADE IN USA
<input type="checkbox"/>	CUSTOMER _____
<input type="checkbox"/>	OTHER
REDLINE CHECKLIST	
<input type="checkbox"/>	REDLINE(YES)
<input type="checkbox"/>	DATE: _____
<input type="checkbox"/>	INITIATED BY: _____
<input type="checkbox"/>	ECR REQUIRED YES <input type="checkbox"/> NO <input type="checkbox"/>
<input type="checkbox"/>	WORK ORDER# _____

TRF-A19-0ER-130BS	SUPER RED	120VAC	4-5.6W	0.020-0.038 A	-	-	-	633	25°
		130VDC TYPICAL	4-5.6W	0.020-0.038 A	-	-	-	633	25°
		140VDC MAX	4-5.6W	0.020-0.038 A	-	-	-	633	25°
TRF-A19-TPW-130BS	TRUE WHITE	120VAC	3.5W	0.032 A	165 cd	275 lm	79	5830K	33°
		130VDC TYPICAL	3.5W	0.027 A	171 cd	320 lm	91	5770K	33°
		140VDC MAX	5W	0.036 A	235 cd	426 lm	85	6100K	33°
LEDTRONICS PART NO.	COLOR EMITTED	INPUT VOLTAGE, V	POWER (W)	CURRENT (A)	MAXIMUM CANDELA	TOTAL LUMENS	EFFICACY lm/W	$\lambda P$ nm COLOR TEMP. (K)	VIEWING ANGLE (FULL BEAM WIDTH @ 50% INTENSITY)

**LED**<sup>®</sup>  
**LEDTRONICS,™ INC.**  
 23105 KASHIWA COURT  
 TORRANCE, CA 90505

-PROPRIETARY-  
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.XXX ± .010 TOLERANCE PER ANSI-Y14.5  
 .XX ± .025 (UNLESS OTHERWISE STATED)  
 ANGLES ± 0°,30'  
 FRACT. ± 1/32

TITLE									
TRF-A19-XXX-130BS									
DWG NO		SCALE		SHEET		DATE			
TRFA19028-CUST		1:1		1 OF 1		03-10-10			
CODE IDENT NO.	DWG BY	CHK BY	QA	SB	MFG	LD	R&D	UF	
8Z410	03-10-10		09-27-19		09-27-19			09-27-19	