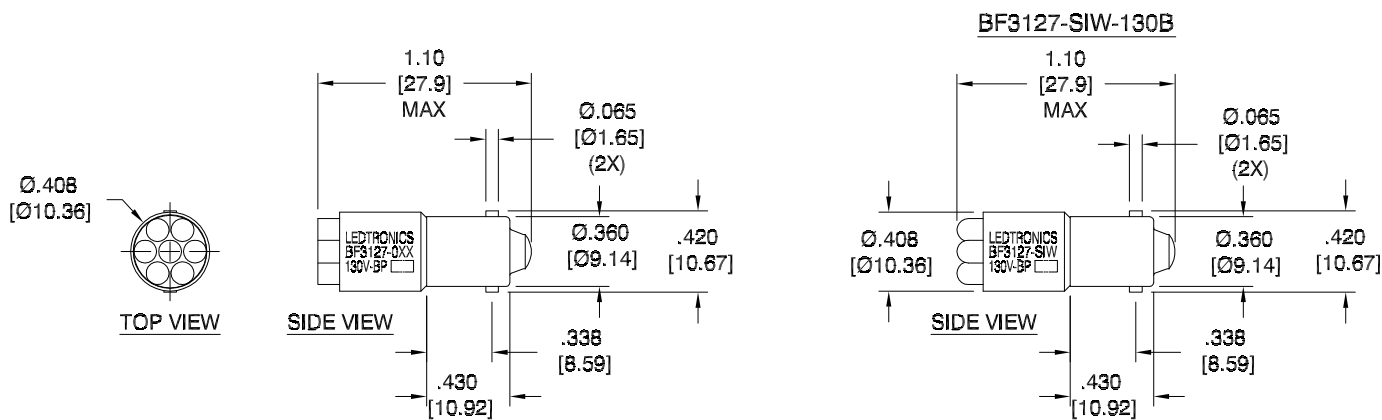


LTR	REVISION	DATE	APPD
C	041421-UF01: ADDED 120Vac TEST DATA	04-15-21	GP



NOTES:

1. ALL DIMENSIONS ARE IN INCHES (MILLIMETERS).
2. SLEEVE MATERIAL: RYNITE FR530 (UL94V-1 MINIMUM, UL94V-0 PREFERRED)
3. BASE MATERIAL: (BODY) BRASS & NICKEL-PLATED BRASS (BARREL)
4. OPERATING TEMPERATURE: ~-30°C to ~+50°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# _____

ELECTRICAL-OPTICAL CHARACTERISTICS (Ta = 25°C)

LED PART NO.	COLOR EMITTED	INPUT VOLTAGE, V	POWER (W)	CURRENT (A)	LUMINOUS INTENSITY	SCP	TOTAL LUMENS	λP nm COLOR TEMP (K)	VIEWING ANGLE (FULL BEAM WIDTH @ 50% INTENSITY)	CENTER CONTACT POLAIRTY
BF3127-0AG-130B	AQUA GREEN	120Vac	0.6 W	0.006 A	2480 mcd	1.08	13.66 lm	525nm	109°	BipolarDC(+/-)
		130Vdc	0.8 W	0.007 A	3517 mcd	-	-			
BF3127-0CW-130B	COOL WHITE	120Vac	0.6 W	0.006 A	5859 mcd	1.14	14.31 lm	6000K	114°	BipolarDC(+/-)
		130Vdc	0.9 W	0.007 A	5880 mcd	-	-			
BF3127-0PB-130B	SUPER BLUE	120Vac	0.6 W	0.006 A	1342 mcd	0.22	2.85 lm	466nm	104°	BipolarDC(+/-)
		130Vdc	0.9 W	0.007 A	858 mcd	-	-			
BF3127-0UG-130B	SUPER GREEN	120Vac	0.7 W	0.007 A	95 mcd	0.03	0.44 lm	570nm	114°	BipolarDC(+/-)
		130Vdc	0.9 W	0.007 A	147 mcd	-	-			
BF3127-0UO-130B	SUPER ORANGE	120Vac	0.7 W	0.007 A	1188 mcd	0.54	6.74 lm	612nm	120°	BipolarDC(+/-)
		130Vdc	0.9 W	0.007 A	1592 mcd	-	-			
BF3127-0UR-130B	ULTRA RED	120Vac	0.7 W	0.007 A	558 mcd	0.15	1.91 lm	656nm	120°	BipolarDC(+/-)
		130Vdc	0.9 W	0.007 A	318 mcd	-	-			
BF3127-0UY-130B	SUPER YELLOW	120Vac	0.7 W	0.007 A	620 mcd	0.22	2.84 lm	596nm	117°	BipolarDC(+/-)
		130Vdc	0.9 W	0.007 A	715 mcd	-	-			
BF3127-SIW-130B	WARM WHITE	120Vac	0.6 W	0.006 A	6827 mcd	1.12	14.12 lm	3000K	110°	BipolarDC(+/-)
		130Vdc	0.9 W	0.007 A	7840 mcd	-	-			

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		DWG NO	SCALE	SHEET	DATE		
		BF3127-130V-BP	1:1	1 OF 1	11-05-09		
CODE IDENT NO.	DWG BY	CHK BY	QA	SB	MFG LD	R&D UF	
8Z410	11-05-09		04-15-21	04-15-21	04-15-21		