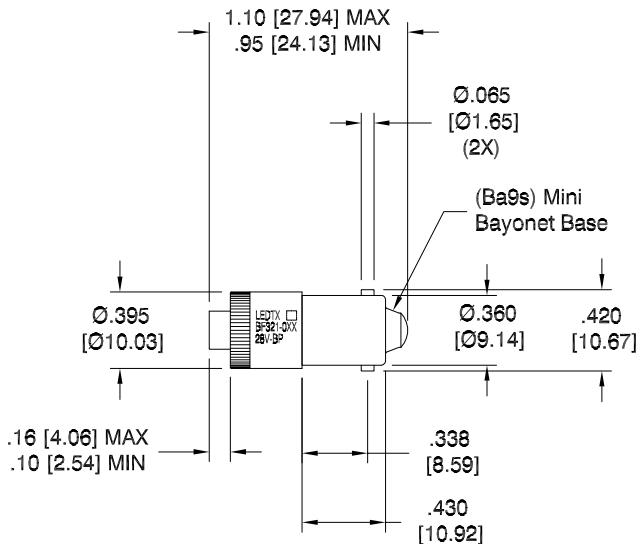


LTR	REVISION	DATE	APPD
C	031921-UF01: UPDATED (OUG) TEST DATA	03-22-21	GP



**NOTES:**

1. ALL DIMENSIONS ARE IN INCHES [MILLIMETERS].
2. SLEEVE MATERIAL: GENERAL POLYMERS RYNITE FR530 (UL 94HB)
3. BASE MATERIAL: (BODY) BRASS & NICKEL PLATED BRASS (BARREL)
4. OPERATING TEMPERATURE: ~-30°C TO ~+50°C

\*\*FULL BEAM WIDTH @ 50% INTENSITY

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)**

BF321-0AG-028B	AQUA GREEN	24/28Vdc(@28Vdc)	0.45 W	0.016A	1.760cd	520nm	-	85°	BipolarDC(+/-)
BF321-0CW-028B	COOL WHITE	24/28Vdc(@28Vdc)	0.45 W	0.016A	2.660cd	-	8000K	95°	BipolarDC(+/-)
BF321-0ER-028B	SUPER RED	24/28Vdc(@28Vdc)	0.48 W	0.017A	0.255cd	630nm	-	90°	BipolarDC(+/-)
BF321-0IW-028B	WARM WHITE	24/28Vdc(@28Vdc)	0.45 W	0.016A	1.140cd	-	3000K	110°	BipolarDC(+/-)
BF321-0PB-028B	SUPER BLUE	24/28Vdc(@28Vdc)	0.45 W	0.016A	0.560cd	465nm	-	85°	BipolarDC(+/-)
BF321-0UG-028B	SUPER GREEN	24/28Vdc(@28Vdc)	0.5 W	0.017-.019A	0.62-0.70cd	576nm	-	74.6°-86°	BipolarDC(+/-)
BF321-0UO-028B	SUPER ORANGE	24/28Vdc(@28Vdc)	0.45 W	0.016A	0.240cd	610nm	-	95°	BipolarDC(+/-)
BF321-0UR-028B	ULTRA RED	24/28Vdc(@28Vdc)	0.48 W	0.017A	0.127cd	652nm	-	80°	BipolarDC(+/-)
BF321-0UY-028B	SUPER YELLOW	24/28Vdc(@28Vdc)	0.48 W	0.017A	0.850cd	593nm	-	85°	BipolarDC(+/-)

LEDTRONICS PART NO.	COLOR EMITTED	INPUT VOLTAGE, V	POWER (W)	CURRENT (A)	MAXIMUM CANDELA	λ P nm	COLOR TEMP. (Kelvin)	VIEWING ANGLE**	CENTER CONTACT POLARITY
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<p>LEDTRONICS,™ INC. 23105 KASHIWA COURT TORRANCE, CA 90505</p>	<p><b>-PROPRIETARY-</b> This document contains Proprietary information of LEDTRONICS,™ INC. It may not be copied, used or disclosed for any purpose without the prior express written consent of LEDTRONICS,™ INC.</p> <p>.XXX ± .010 TOLERANCE PER ANSI-Y14.5 .XX ± .025 (UNLESS OTHERWISE STATED) ANGLES ± 0°,30' FRACT. ± 1/32</p>	<p><b>TITLE</b> <b>BF321-0XX-028B</b></p>			
		DWG NO	SCALE	SHEET	DATE
		BF321-28V-BP	1:1	1 OF 1	12-14-05
CODE IDENT NO.	DWG BY GP	CHK BY	QA SB	MFG LD	R&D UF
8Z410	12-14-05		03-22-21	03-22-21	03-22-21