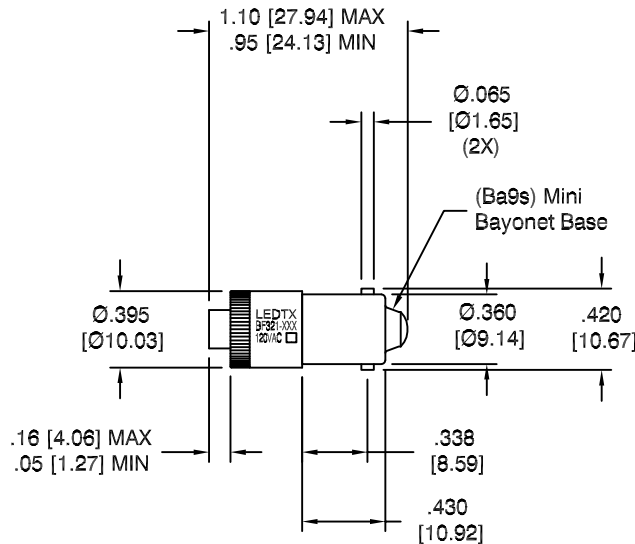


LTR	REVISION	DATE	APPD
C	110321-HF01: ADDED P/N: BF321-1AG-120A	11-03-21	HF

**NOTES:**

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

**FULL BEAM WIDTH @ 50% INTENSITY

ELECTRICAL - OPTICAL CHARACTERISTICS (Ta = 25°C)

BF321-OAG-120A *	AQUA GREEN	120Vac	0.38 W	0.005 A	0.344 cd	520	—	85°	AC Voltage
BF321-OCW-120A *	COOL WHITE	120Vac	0.38 W	0.005 A	0.520 cd	—	8000K	95°	AC Voltage
BF321-OER-120A *	SUPER RED	120Vac	0.38 W	0.005 A	0.047 cd	630	—	90°	AC Voltage
BF321-OIW-120A *	WARM WHITE	120Vac	0.38 W	0.005 A	0.281 cd	—	3000K	110°	AC Voltage
BF321-OPB-120A *	SUPER BLUE	120Vac	0.38 W	0.005 A	0.109 cd	465	—	85°	AC Voltage
BF321-OUG-120A *	SUPER GREEN	120Vac	0.38 W	0.005 A	0.031 cd	573	—	90°	AC Voltage
BF321-OUO-120A *	SUPER ORANGE	120Vac	0.38 W	0.005 A	0.047 cd	610	—	90°	AC Voltage
BF321-OUR-120A *	ULTRA RED	120Vac	0.38 W	0.005 A	0.037 cd	652	—	80°	AC Voltage
BF321-OUY-120A *	SUPER YELLOW	120Vac	0.38 W	0.005 A	0.250 cd	593	—	85°	AC Voltage
BF321-1AG-120A	AQUA GREEN	120Vac	0.40 W	0.005 A	0.490 cd	526	—	95°	AC Voltage
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

LED[®]
LEDTRONICS,™ INC.
23105 KASHIWA COURT
TORRANCE, CA 90505

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

TITLE							
BF321-XXX-120A							
DWG NO		SCALE	SHEET	DATE			
BF321-120VAC		1:1	1 OF 1	10-19-11			
CODE IDENT NO.	DWG BY GP	CHK BY	QA SB	MFG LD	R&D UF		
8Z410	10-19-11		11-03-21	11-03-21	11-03-21		

REVISION NOTIFICATION	
☐	DLC
☐	UL/ETL
☐	MADE IN USA
☐	CUSTOMER _____
☐	OTHER
REDLINE CHECKLIST	
☐	REDLINE(YES)
☐	DATE: _____
☐	INITIATED BY: _____
☐	ECR REQUIRED YES ☐ NO ☐
☐	WORK ORDER# _____