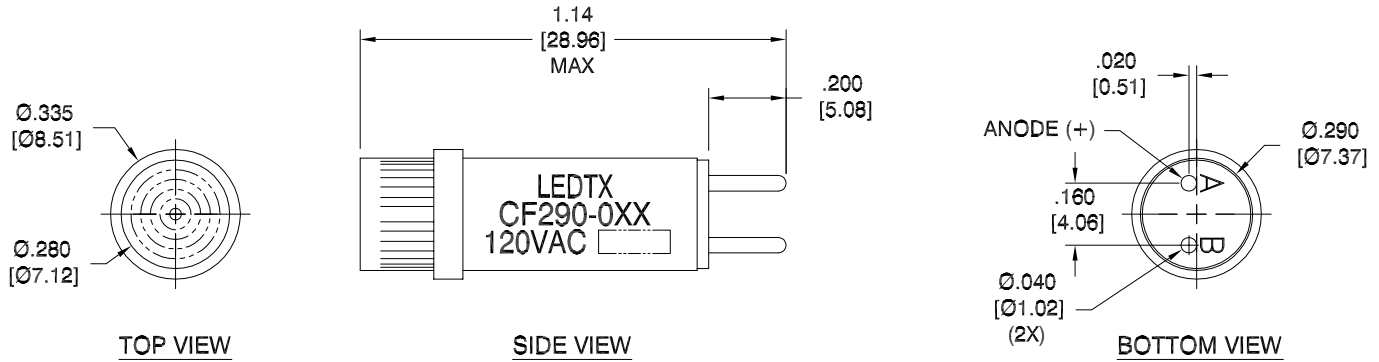


LTR	REVISION	DATE	APPD
B	011520-GP01: UPDATED TEST DATA AND ADDED OPERATING TEMP. RANGE	01-17-20	GP



ACTUAL SIZE



NOTES:

1. ALL DIMENSIONS ARE IN INCHES [MILLIMETERS].
2. MOUNTING DIAMETER: Ø9/32"
3. LENS MATERIAL: LEXAN 101-112
4. SLEEVE MATERIAL / COLOR: NYLON 66 (DUPONT: ZYTEL 101L) / BLACK
5. HEADER MATERIAL / COLOR: NYLON 66 (DUPONT: ZYTEL 101L) / BLACK
6. OPERATING TEMPERATURE: ~-30°C to ~+50°C

ELECTRICAL-OPTICAL CHARACTERISTICS (Ta = 25°C)

CF290-OAG-120A	AQUA GREEN	120Vac	0.38 W	0.005 A	0.250 cd	521nm	120°
CF290-OCW-120A	COOL WHITE	120Vac	0.38 W	0.005 A	0.150 cd	8000K	120°
CF290-OPB-120A	SUPER BLUE	120Vac	0.38 W	0.005 A	0.087 cd	462nm	120°
CF290-OUG-120A	SUPER LIME GREEN	120Vac	0.38 W	0.005 A	0.025 cd	575nm	120°
CF290-OUO-120A	SUPER ORANGE	120Vac	0.38 W	0.005 A	0.100 cd	610nm	120°
CF290-OUR-120A	ULTRA RED	120Vac	0.38 W	0.005 A	0.045 cd	652nm	120°
CF290-OUY-120A	SUPER YELLOW	120Vac	0.38 W	0.005 A	0.094 cd	595nm	120°
LEDTRONICS PART NO.	COLOR EMITTED	INPUT VOLTAGE, V	POWER (W)	CURRENT (A)	MAXIMUM CANDELA	λ_P nm COLOR TEMP. (K)	VIEWING ANGLE (FULL BEAM WIDTH @ 50% INTENSITY)

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

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							
CF290-0XX-120A							
DWG NO	SCALE	SHEET	DATE				
CF290-120VAC	2:1	1 OF 1	08-23-11				
CODE IDENT NO.	DWG BY GP	CHK BY	QA SB	MFG LD	R&D UF		
8Z410	08-23-11		01-21-20	01-21-20	01-21-20		