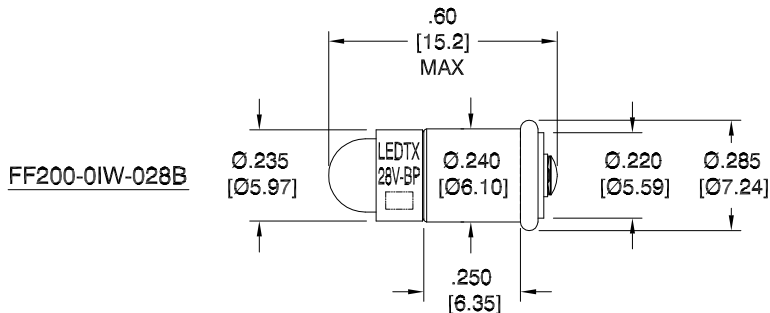
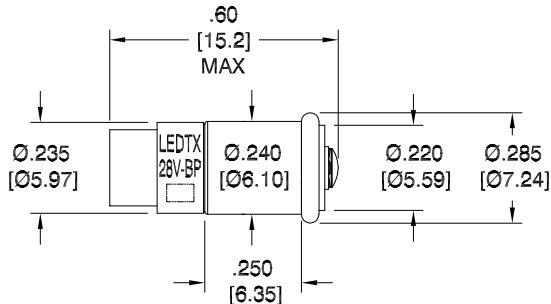


LTR	REVISION	DATE	APPD
B	051618-GP01: ADDED P/N & UPDATED TEST DATA	06-01-08	GP



ACTUAL SIZE



NOTES:

1. ALL DIMENSIONS ARE IN INCHES [MILLIMETERS].
2. SLEEVE MATERIAL: RYNITE
3. BASE MATERIAL: SHELL, NICKEL PLATED BRASS
4. RIVET CAP MATERIAL: BRASS, GRADE B, .0005 THK.
FINISH: NICKEL PLATE PER MIL SPEC MIL-C-26074
5. 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)

FF200-0AG-028B	AQUA GREEN	24/28Vdc(@28Vdc)	0.45 W	0.016 A	1.060cd	518nm	-	110°	BipolarDC (+/-)
FF200-0CW-028B	COOL WHITE	24/28Vdc(@28Vdc)	0.45 W	0.016 A	1.816cd	-	8000K	100°	BipolarDC (+/-)
FF200-0ER-028B	SUPER RED	24/28Vdc(@28Vdc)	0.56 W	0.020 A	0.580cd	637nm	-	85°	BipolarDC (+/-)
FF200-0IW-028B	WARM WHITE	24/28Vdc(@28Vdc)	0.45 W	0.016 A	1.520cd	-	3000K	105°	BipolarDC (+/-)
FF200-0PB-028B	SUPER BLUE	24/28Vdc(@28Vdc)	0.45 W	0.016 A	0.255cd	462nm	-	92°	BipolarDC (+/-)
FF200-0UG-028B	SUPER GREEN	24/28Vdc(@28Vdc)	0.42 W	0.015 A	0.044cd	573nm	-	125°	BipolarDC (+/-)
FF200-0UO-028B	SUPER ORANGE	24/28Vdc(@28Vdc)	0.48 W	0.017 A	0.680cd	610nm	-	125°	BipolarDC (+/-)
FF200-0UR-028B	ULTRA RED	24/28Vdc(@28Vdc)	0.56 W	0.020 A	0.085cd	652nm	-	100°	BipolarDC (+/-)
FF200-0UY-028B	SUPER YELLOW	24/28Vdc(@28Vdc)	0.56 W	0.017 A	0.565cd	594nm	-	110°	BipolarDC (+/-)
FF200-2IW-028B	WARM WHITE	24/28Vdc(@28Vdc)	0.42 W	0.015 A	0.508cd	-	3000K	140°	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>-PROPRIETARY- 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>TITLE FF200-0XX-028B</p>								
	<p>.XXX ± .010 TOLERANCE PER ANSI-Y14.5 .XX ± .025 (UNLESS OTHERWISE STATED) ANGLES ± 0°,30' FRACT. ± 1/32</p>		<p>DWG NO FF200-28V-BP-2</p>		<p>SCALE 2:1</p>		<p>SHEET 1 OF 1</p>		<p>DATE 03-27-09</p>		
	<p>CODE IDENT NO. 8Z410</p>		<p>DWG BY GP 03-27-09</p>		<p>CHK BY</p>		<p>QA EE 06-06-18</p>		<p>MFG LD 06-06-18</p>		<p>R&D KS 06-06-18</p>