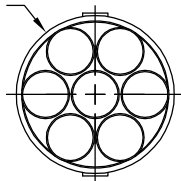
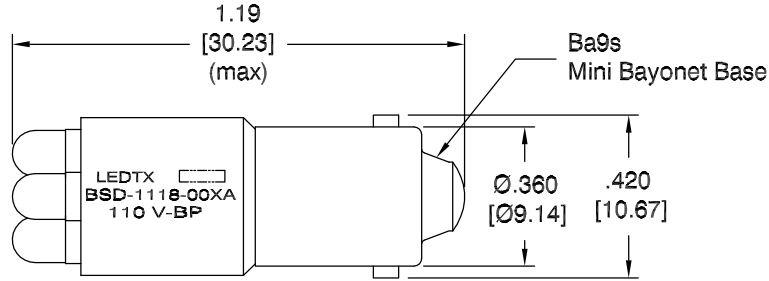


ACTUAL SIZE

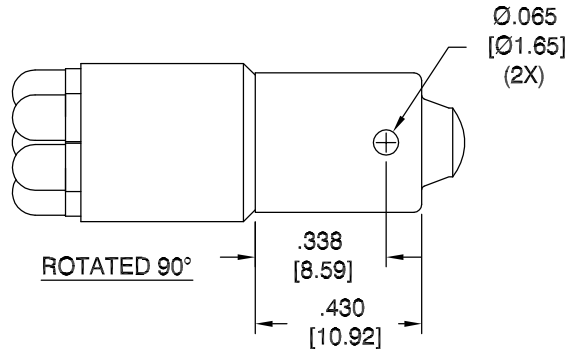
Ø.408
[Ø10.36]



TOP VIEW



SIDE VIEW



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)

ELECTRICAL / OPTICAL CHARACTERISTICS (Ta = 25°C)

BSD-1118-001A	ULTRA RED	110Vac	0.008 A	0.88 W	1.03 cd	0.05	0.65 lm	657nm	30°
BSD-1118-004A	SUPER YELLOW	110Vac	0.008 A	0.88 W	3.00 cd	0.20	2.49 lm	599nm	35°
BSD-1118-006A	AQUA GREEN	110Vac	0.003 A	0.33 W	10.30 cd	0.63	7.92 lm	528nm	30°
LEDTRONICS PART NO.	COLOR EMITTED	INPUT VOLTAGE, V	CURRENT (A)	POWER (WATTS)	MAXIMUM CANDELA	SCP	TOTAL LUMENS	λP nm	VIEWING ANGLE (FULL BEAM WIDTH @ 50% INTENSITY)

(WHEN USED IN ET5, ET6 AND ET16 UTILITY LAMP HOLDERS)

LEDTRONICS PART NO.	COLOR EMITTED	CIRCUIT RATING VOLTS	CIRCUIT VOLTAGE		EXTERNAL SERIES RESISTOR (Ω)	INCANDESCENT LAMP NUMBER	INCANDESCENT LAMP VOLTAGE RATING
			MIN.	MAX.			
BSD-1118-001A	ULTRA RED	48VDC	44	56	200	1835	55V
		125VDC	110	140	2000		
BSD-1118-004A	SUPER YELLOW	* 70VAC	55	76	750		
		120VAC	95	130	1900		
BSD-1118-006A	AQUA GREEN	* 130VAC	105	140	2300		

* CONSULT FACTORY

LED[®] LEDTRONICS, INC.[™] 23105 KASHIWA COURT TORRANCE, CA 90505	-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.	TITLE BSD-1118-00XA							
	.XXX ± .010 TOLERANCE PER ANSI-Y14.5 .XX ± .025 (UNLESS OTHERWISE STATED) ANGLES ± 0°,30' FRACT. ± 1/32	DWG NO B1118005		SCALE 2:1		SHEET 1 OF 1		DATE 04-30-19	
		CODE IDENT NO. 8Z410	DWG BY GP 04-30-19	CHK BY	QA RR 03-04-25	MFG PP 03-04-25	R&D UF 03-03-25		

LTR	REVISION	DATE	APPD
C	022825-UF01: REMOVED CIRCUIT RATING VOLTS @240VAC & 250VDC 021624-GZ01: REMOVED RoHS COMPLIANT LOGO	03-03-25	HF

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