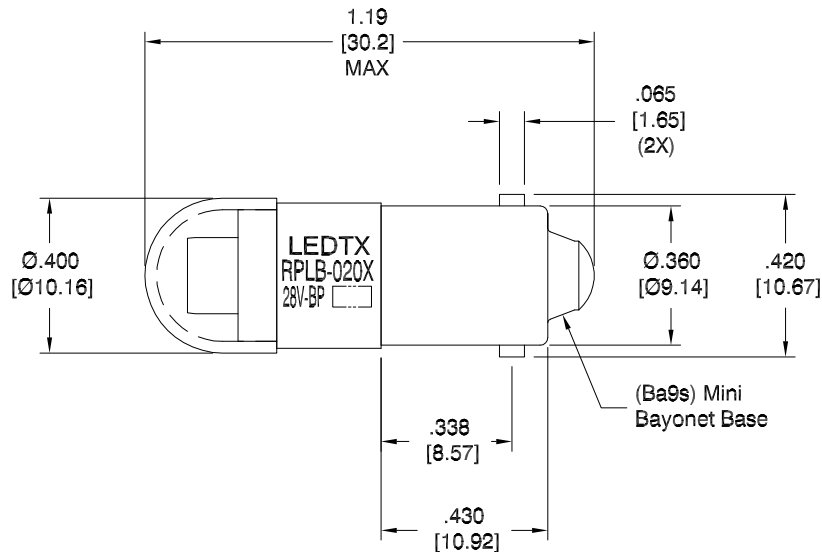


ACTUAL SIZE



RoHS
COMPLIANT
2002/95/EC

NOTES:

1. ALL DIMENSIONS ARE IN INCHES [MILLIMETERS].
2. LENS MATERIAL / COLOR: POLYCARBONATE-UV STABILIZED. (UL94V-2) / CLEAR
3. SLEEVE MATERIAL: GENERAL POLYMERS RYNITE FR530 (UL 94HB)
4. BASE MATERIAL: (BODY) BRASS & NICKEL PLATED BRASS (BARREL)

**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# _____

ELECTRICAL / OPTICAL CHARACTERISTICS (Ta = 25°C)

RPLB-0201-28V	HI-EFF RED	28Vdc	0.48 W	0.017 A	0.765cd	637nm	85°
RPLB-0203-28V	SUPER ORANGE	28Vdc	0.48 W	0.017 A	0.510cd	610nm	125°
RPLB-0204-28V	SUPER YELLOW	28Vdc	0.48 W	0.017 A	0.510cd	595nm	80°
RPLB-0206-28V	AQUA GREEN	28Vdc	0.45 W	0.016 A	1.440cd	519nm	80°
RPLB-0208-28V	SUPER BLUE	28Vdc	0.45 W	0.016 A	0.480cd	462nm	80°
RPLB-0209-28V	COOL WHITE	28Vdc	0.45 W	0.016 A	1.600cd	8000K	90°
LEDTRONICS PART NO.	COLOR EMITTED	INPUT VOLTAGE, V	POWER (W)	CURRENT (A)	MAXIMUM CANDELA	λ_P nm COLOR TEMP. (K)	VIEWING ANGLE**

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

RPLB-020X-28V

DWG NO

RPLB02-28V-BP

SCALE

2:1

SHEET

1 OF 1

DATE

10-03-14

CODE
IDENT NO.
8Z410

DWG BY
GP
10-03-14

CHK BY

QA
EE
06-08-18

MFG
LD
06-08-18

R&D
KS
06-08-18