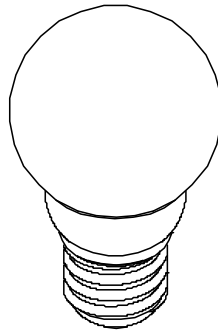
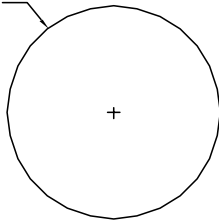


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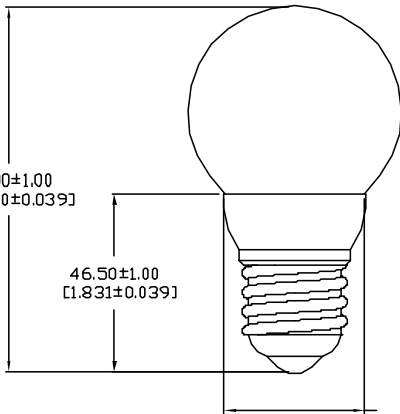
REV.

$\varnothing 55.00 \pm 1.00$
[$\varnothing 2.165 \pm 0.039$]



95.00 ± 1.00
[3.740 ± 0.039]

46.50 ± 1.00
[1.831 ± 0.039]



$\varnothing 36.50 \pm 0.40$
[$\varnothing 1.437 \pm 0.016$]

ELECTRO-OPTICAL CHARACTERISTICS $T_A = 25^\circ\text{C}$ $V_f = 120\text{VAC}$

PARAMETER	MIN	TYP	MAX	UNITS
PEAK WAVELENGTH		470		nm
FORWARD VOLTAGE		120		VAC
POWER DISSIPATION		0.6		W
AXIAL INTENSITY		2.1		lm
VIEWING ANGLE		360		2x theta
OPERATING, STORAGE TEMP.	-20		+70	°C
EMITTED COLOR:	BLUE			
EPOXY LENS FINISH:	MILKY WHITE DIFFUSED			

UNCONTROLLED DOCUMENT

*UNLESS OTHERWISE SPECIFIED TOLERANCES PER DECIMAL PRECISION ARE: X=±1 (±0.039), XX=±0.5 (±0.020), XXX=±0.25 (±0.010), XXXX=±0.127 (±0.005). LEAD SIZE=±0.05 (±0.002), LEAD LENGTH=±0.75 (±0.030). MIN= $\frac{+0.00}{-0.00}$ DECIMAL PRECISION MAX= $\frac{+0.00}{-0.00}$ DECIMAL PRECISION

REV.

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CONFIDENTIAL INFORMATION
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286 E. HELEN ROAD
PALATINE, IL 60067-6976
PHONE: +1.847.348.3116
FAX: +1.847.359.2867
WEB: www.sunbriteleds.com

E27 BASED, 0.6W LED LIGHT BULB, GLOBE GLASS,
470nm BLUE LEDS, MILKY WHITE DIFFUSED.

RELIABILITY NOTE
OUR MANY YEARS OF EXPERIENCE DATA ACCUMULATION INDICATE THAT SOLDER HEAT IS A MAJOR CAUSE OF EARLY AND FUTURE FAILURE. PLEASE PAY ATTENTION TO YOUR SOLDERING PROCESS.

DRAWN:
CT

CHECKED:

APPROVED:

DATE: 7.21.03
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