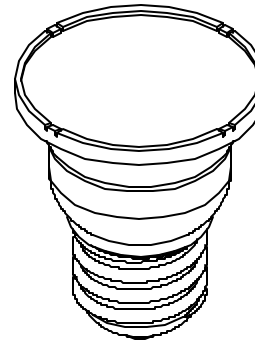
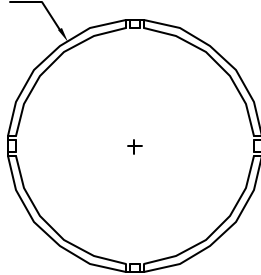
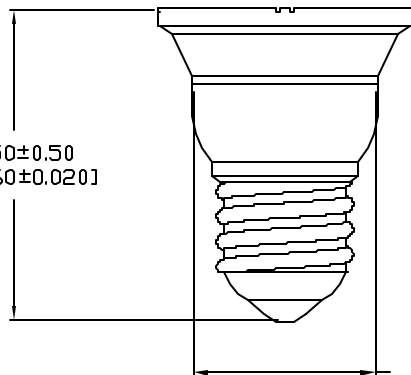


$\varnothing 50.00 \pm 0.30$
[$\varnothing 1.969 \pm 0.012$]



62.50 ± 0.50
[2.460 ± 0.020]



$\varnothing 36.50 \pm 0.30$
[1.437 ± 0.012]

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

PARAMETER	MIN	TYP	MAX	UNITS
PEAK WAVELENGTH		525		nm
FORWARD VOLTAGE		120		VAC
POWER DISSIPATION		0.6		W
AXIAL INTENSITY		6.0		lm
VIEWING ANGLE		180		2x theta
OPERATING, STORAGE TEMP.	-20		+70	$^\circ\text{C}$
EMITTED COLOR:	GREEN			
EPOXY LENS FINISH:	SURFACE DIFFUSED			

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

REV.

PART NUMBER

SSP-8FE272UP120

E27 BASED FLAT TOP, 0.6W LED LIGHT,
525nm GREEN LEDS, CLEAR DIFFUSED.

CONFIDENTIAL INFORMATION

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RELIABILITY NOTE

DUR 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.



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