

Excellent Integrated System Limited

Stocking Distributor

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[Lumex, Inc.](#)
[SSP-8GE276U120](#)

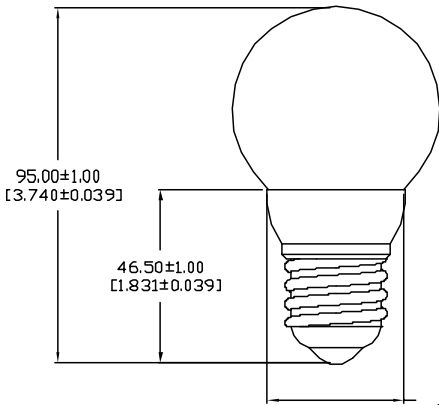
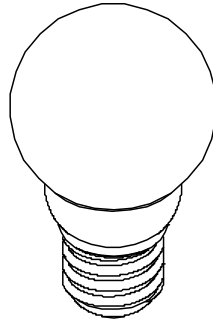
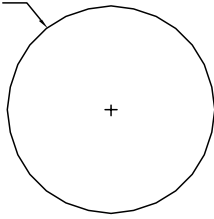
For any questions, you can email us directly:
sales@integrated-circuit.com

UNCONTROLLED DOCUMENT

PART NUMBER
SSP-8GE276U120

REV.

∅55.00±1.00
[∅2.165±0.039]



∅36.50±0.40
[∅1.437±0.016]

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

PARAMETER	MIN	TYP	MAX	UNITS
PEAK WAVELENGTH		626		nm
FORWARD VOLTAGE		120		VAC
POWER DISSIPATION		0.6		W
AXIAL INTENSITY		2.4		lm
VIEWING ANGLE		360		2x theta
OPERATING, STORAGE TEMP.	-20		+70	°C
EMITTED COLOR:	RED			
EPOXY LENS FINISH:	MILKY WHITE DIFFUSED			

*UNLESS OTHERWISE SPECIFIED TOLERANCES PER DECIMAL PRECISION ARE: X=±1 (±0.038), 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=+DECIMAL PRECISION MAX=-+0.00 DECIMAL PRECISION

UNCONTROLLED DOCUMENT

REV.	PART NUMBER SSP-8GE276U120
E27 BASED, 0.6W LED LIGHT BULB, GLOBE GLASS, 626nm RED LEDS, MILKY WHITE DIFFUSED.	

CONFIDENTIAL INFORMATION
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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.



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

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