

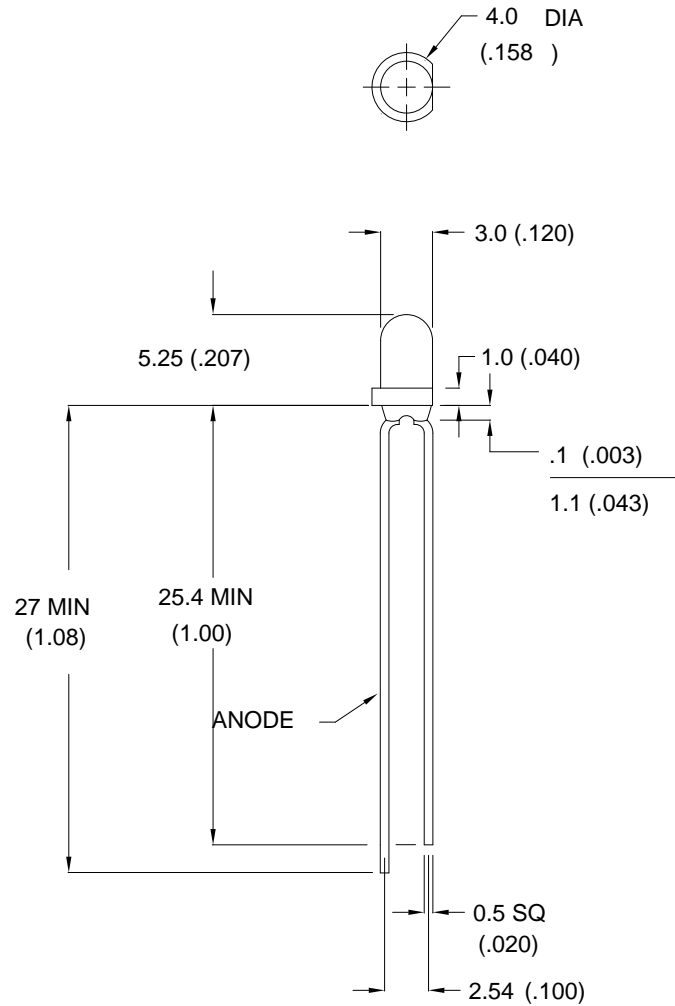
DATE

REVISIONS

REV

DRAWING NUMBER
SSL-LX3054XX

REV



TOLERANCE: ± 0.25
(± 0.010)

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.



292 E. HELLEN ROAD
PALATINE, ILLINOIS 60067
(708) 359-2790

CONFIDENTIAL INFORMATION
THE INFORMATION CONTAINED IN THIS DOCUMENT IS THE PROPERTY OF LUMEX OPTO/COMPONENTS, INC. EXCEPT AS SPECIFICALLY AUTHORIZED IN WRITING BY LUMEX OPTO/COMPONENTS, INC., THE HOLDER OF THIS DOCUMENT SHALL KEEP ALL INFORMATION CONTAINED HEREIN CONFIDENTIAL AND SHALL PROTECT SAME IN WHOLE OR IN PART FROM DISCLOSURE AND DISSEMINATION TO ALL THIRD PARTIES.

DATE: 12-1-93

DWN:

APPD:

SCALE: DO NOT SCALE DWG

T-3 (T-1) LED

PAGE 1 OF 1

DRAWING NUMBER
SSL-LX3054XX

REV

- [Options](#)
- [Order Samples](#)
- [Stock/Price Request](#)
- [Sales and Tech Support](#)

4. [T-3mm LEDs 5-6, 12-14V DC Use](#)

[View](#) Image next to part no. indicates cad file.

Lumex drawings are in PDF format. If you don't have Adobe Acrobat, click on this icon to

[download a free copy](#)



Lumex Part Nbr.	Emitted Color	Peak (nm)	Epoxy Lens Color	Brightness Typical (mCD)	If (mA)	View Angle	Vf@20mA Typical	Vf@20mA Max.
SSL-LX3054GD-12V View	Green <input type="checkbox"/>	565	Green Dfsd <input type="checkbox"/>	8	12V/10	80	12	
SSL-LX3054GD-5V View	Green <input type="checkbox"/>	565	Green Dfsd <input type="checkbox"/>	8	5V/10	80	5	
SSL-LX3054GT-12V View	Green <input type="checkbox"/>	565	Green Transparent <input type="checkbox"/>	20	12V/10	20	12	
SSL-LX3054GT-5V View	Green <input type="checkbox"/>	565	Green Transparent <input type="checkbox"/>	20	5V/10	20	5	
SSL-LX3054ID-12V View	Red <input type="checkbox"/>	635	Red Dfsd <input type="checkbox"/>	9	12V/10	80	12	
SSL-LX3054ID-5V View	Red <input type="checkbox"/>	635	Red Dfsd <input type="checkbox"/>	9	5V/10	80	5	

12V								
SSL- LX3054YD- 5V View	Yellow <input type="checkbox"/>	585	17	10	5V/10	80	5	
SSL- LX3054YT- 12V View	Yellow <input type="checkbox"/>	585	Yellow <input type="checkbox"/> Transparent	24	12V/10	20	12	
SSL- LX3054YT- 5V View	Yellow <input type="checkbox"/>	585	Yellow <input type="checkbox"/> Transparent	24	5V/10	20	5	

Applications

[\[top of page\]](#)

- TTL Circuits Applications
- Auto Circuit Indicators

Features

[\[top of page\]](#)

- Integral Resistor Chip
- Fixed Voltage Operation
- Diffused or Transparent Lenses
- Choice of Three Colors

Options

[\[top of page\]](#)

290 East Helen Road Palatine, IL 60067 Telephone: (847) 359-2790 Facsimile: (847) 359-8904 E-mail us at sales@lumex.com

© 1997-2001 Lumex, Inc.

X-ON Electronics

Largest Supplier of Electrical and Electronic Components

Click to view similar products for [Standard LEDs - Through Hole category](#):

Click to view products by [Lumex manufacturer](#):

Other Similar products are found below :

[LTL-10254W](#) [LTL-1214A](#) [LTL-3251A](#) [LTL-4262N](#) [LTL-433P](#) [LTL-5234](#) [LTL87HTBK](#) [LTL-87HD4B](#) [HLMP-EL30-PS0DD](#)
[1L0532V23G0TD001](#) [NSPW500CS](#) [NTE30036](#) [NTE30044](#) [NTE30059](#) [NTE3020](#) [LD CQDP-1U3U-W5-1-K](#) [LP379PPG1COG0300001](#)
[SLR-342MC3F](#) [SLX-LX3044GD](#) [SLX-LX3044ID](#) [SLX-LX3044YD](#) [1.90690.3330000](#) [SSS-LX4673ID-410B](#) [1L0532Y24I0TD001](#) [264-](#)
[7SYGD/S530-E2](#) [HLMP-1301-G00FG](#) [HLMP1385](#) [LTL-10224W](#) [LTL-1224A](#) [LTL-1234A](#) [LTL-2251AT](#) [LTL-403HR](#) [LTL-4222](#) [LU7-E-B](#)
[4380H1](#) [HLMP-3962-F0002](#) [HLMP-GG15-R0000](#) [323-2SURD/S530-A3](#) [L53SRC/E-Z](#) [L-7679C1ZGC](#) [4302T1-5V](#) [4306D23](#) [4363D1/5](#)
[WP1503SRC/J4](#) [WP153GDT](#) [WP153YDT](#) [WP1543SGC](#) [WP1543SURC](#) [WP53MGD](#) [WP7113HD](#)