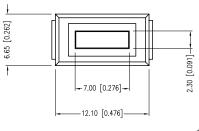
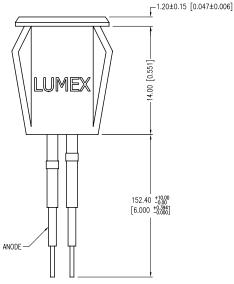
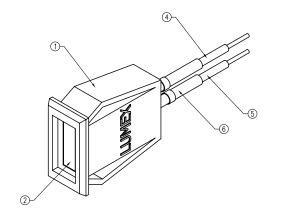
UNCONTROLLED DOCUMENT

PART NUMBER	SSI-LXH072GD-150 RE	ν.	С
DATE	E.C.N. NUMBER AND REVISION COMMENTS		REV.
01.05.99	E.C.N. #10BRDR. & REDRAWN.		Α
01.10.01	E.C.N. #10702.		В
04.08.11	E.C.N. #10BRDR. & REDRAWN/11686.		С







ELECTRO-OPTICAL	CHARACTERISTIC	S T _A =25°C	$I_f = 20 \text{mA}$		
PARAMETER	MIN	TYP	MAX	UNITS	TEST COND
PEAK WAVELENGTH		565		nm	
FORWARD VOLTAGE		2.2	2.6	V_{f}	
REVERSE VOLTAGE	5.0			V_r	I _r =100uA
AXIAL INTENSITY		9		mcd	I _r =100uA I _f =20mA
VIEWING ANGLE		110		2x theta	
EMITTED COLOR:	GREEN				
EPOXY LENS FINISH	H: GREEN	DIFFUSED			

LIMITS OF SAFE OPERATION AT 25'0		
PARAMETER	MAX	UNITS
PEAK FORWARD CURRENT*	150	mA
STEADY CURRENT	25	mA
POWER DISSIPATION	105	mW
DERATE FROM 25°C	-1.2	mW/°C
OPERATING TEMP.	-40 TO +85	•C
STORAGE TEMP.	-40 TO +85	.c
SOLDERING TEMP.	+260	.c
2.0mm FROM BODY		3 SEC. MAX

NOTES:

* t<10uS

- 1. SSH-LXH072 HOLDER, BLACK.
- 2. SSL-LX25783GD LED, GREEN.
- 3. SECURE LED TO HOLDER WITH GLUE.
 4. ANODE LEAD: RED 24 AWG, LXP-WST24RDTOC.
 - CUT 140mm, STRIP 3mm & 9.5mm.
 - 5. CATHODE LEAD: BLCK 24 AWG. LXP-WST24BLTOC, CUT 140mm, STRIP 3mm & 9.5mm
 - 6. HEAT SHRINK TUBING, LXP-HEATSHRINK-2,
 - LENGTH 1.5" TYP. (2 PLS.)
 - 7. PANEL CUT OUT SIZE: 5.3mm x 11.0mm.

|--|

*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= $^{+0.00}_{-0.00}$ PRECISION MAX.= $^{+0.00}_{-0.00}$ PRECISION $^{-0.00}_{-0.00}$ MAX.= $^{+0.00}_{-0.00}$ PRECISION $^{-0.00}_{-0.00}$ PRECISION $^{-0.00}_{-0$ UNCONTROLLED DOCUMENT

Creating LED and LCD Solutions Together™ WEB: WWW.LUMEX.COM

290 E. HELEN ROAD PALATINE, IL 60067-6976 PHONE: +1.847.359.2790 FAX: +1.847.359.6538

2.3mm x 7mm RECTANGULAR PANEL INDICATOR LED, 565nm GREEN LED, GREEN DIFFUSED, 6" WIRE LEADS.

THE SPECIFICATIONS MAY CHANGE AT ANY TIME WITHOUT NOTICE DUE TO NEW MATERIALS OR PRODUCT IMPROVEMENT.

CONFIDENTIAL INFORMATION
THE INFORMATION CONTAINED IN THIS DOCUMENT IS THE PROPERTY OF LUMEX INC. EXCEPT AS SPECIFICALLY AUTHORIZED IN WRITING BY LUMEX 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: 04.08.11 DRAWN BY: AΒ PAGE: 1 OF 1 CHKD BY: KF SCALE: NTS APRVD BY: SS UNIT: mm [INCH] (Pb)

X-ON Electronics

Largest Supplier of Electrical and Electronic Components

Click to view similar products for LED Panel Mount Indicators category:

Click to view products by Lumex manufacturer:

Other Similar products are found below:

607-3232-140F 821-0331-503 FL2870C8R FL2950WL7B FL2950WL8G FL589WL8R FL67C8R H8630FBBA3 NL177WL2A NL177WL3G NL276C2A NL2950BWL3G NL589WL2R NL67C2C NL67C3R C480AABG3 PB22BM41K PB22SIM40Y PB22SKRS31KC L32R-R2-2311 L3353-MWRG L39UR-R24-2111 L58D-G2-W L58D-Y2-W L59D-R12-W L59UD-R12-W L625DG L625DR LE177WL39007 LE2950BWL39018 LH1048BSWL3702 LH1048BWL3702 LH382A LH677G LHM628A FL276WL7R FL2950BWL7R FL2950WL8R FL2950WL8R-12 FL2951WL8G FL2951WL8R FL589C7R FL67WL8G MPC5BCW18.0 556-1605-808F 556-1705-809F 556-3008-839F 558-0201-818F 559-0001-813F