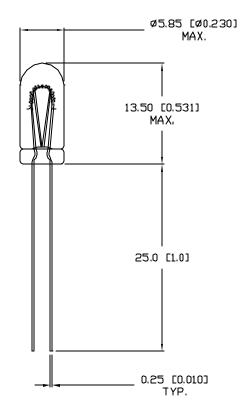
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PART NUMBER IFL-LX2182 REV.

A | E.C.N. #11148.

12.29.06



ELECTRO-OPTICAL SPECIFICATIONS

DPERATING VOLTAGE VAC OR VDC: 13-15V DESIGN VOLTAGE VDC OR VAC: 14 CURRENT DRAW @ DESIGN VOLTS: Am08 .30 MSCP M.S.C.P. @ DESIGN VOLTS: AVERAGE LIFE @ DESIGN VOLTS: 50,000 HRS.

MECHANICAL SPECIFICATIONS

BULB SIZE AND SHAPE: T5.8 TUBULAR BULB GLASS TYPE: kG12 SEMI SOFT BASE OR LEAD FINISH: TINNED C-2F FILAMENT SHAPE: L.C.L. IF APPLICABLE: N/A IFL/T 5.8 WTWL MANUFACTURING PSS:

ENVIRONMENTAL SPECIFICATIONS

VIBRATION TESTING: MIL-E-5400N, GRAPH IV

SHOCK TEST MIL-STD-883 METHOD 2002 TEST CON A

OPERATING TEMPERATURE: -50 T□ +100 °C STORAGE TEMPERATURE: -50 TO +125 °C

SOLDERABILITY OF LEADS: MIL-STD 202F, METHOD 208D

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UNCONTROLLED DOCUMENT

*UNIESS OTHERVISE SPECIFED 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). NN= +DECIMAL PRECISION MAX = ±0.00 (±0.002), AND +DECIMAL PRECISION MAX = ±0.000 (±0

REV. PART NUMBER IFL-LX2182 T-1 3/4 IRE TERMINAL LAMP.

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.



290 E. HELEN ROAD PALATINE, IL 60067-6976 PHONE: +1.847.359.2790 US WEB: www.lumex.com

TW WEB: www.lumex.com.tw

CHECKED BY: APPROVED BY: DATE: 12.29.06 PAGE: 1 OF 1 SCALE: N/A

DRAWN BY:

JC

AMEYA360 Components Supply Platform

Authorized Distribution Brand:

























Website:

Welcome to visit www.ameya360.com

Contact Us:

Address:

401 Building No.5, JiuGe Business Center, Lane 2301, Yishan Rd Minhang District, Shanghai , China

➤ Sales:

Direct +86 (21) 6401-6692

Email amall@ameya360.com

QQ 800077892

Skype ameyasales1 ameyasales2

Customer Service :

Email service@ameya360.com

Partnership :

Tel +86 (21) 64016692-8333

Email mkt@ameya360.com