imall

Chipsmall Limited consists of a professional team with an average of over 10 year of expertise in the distribution of electronic components. Based in Hongkong, we have already established firm and mutual-benefit business relationships with customers from, Europe, America and south Asia, supplying obsolete and hard-to-find components to meet their specific needs.

With the principle of "Quality Parts, Customers Priority, Honest Operation, and Considerate Service", our business mainly focus on the distribution of electronic components. Line cards we deal with include Microchip, ALPS, ROHM, Xilinx, Pulse, ON, Everlight and Freescale. Main products comprise IC, Modules, Potentiometer, IC Socket, Relay, Connector. Our parts cover such applications as commercial, industrial, and automotives areas.

We are looking forward to setting up business relationship with you and hope to provide you with the best service and solution. Let us make a better world for our industry!



Contact us

Tel: +86-755-8981 8866 Fax: +86-755-8427 6832 Email & Skype: info@chipsmall.com Web: www.chipsmall.com Address: A1208, Overseas Decoration Building, #122 Zhenhua RD., Futian, Shenzhen, China





PRODUCT DATASHEET FA11941_LXM-REC

LXM-REC

 ${\sim}35^\circ$ x 25° rectangular beam optimized for CREE XM-L. 14.8 mm high assembly with installation tape.

TECHNICAL SPECIFICATIONS:

Dimensions	Ø 21.6 mm
Height	14.8 mm
Fastening	tape
Colour	black
Box size	
Box weight	8.1 kg
Quantity in Box	2304 pcs
ROHS compliant	yes 🛈



MATERIAL SPECIFICATIONS:

Component
LE1-REC
LXM-LH1-TAPE-BLK
LEILA-TAPE

Type Lens Holder Tape Material PMMA PC PU tape Colour clear black black

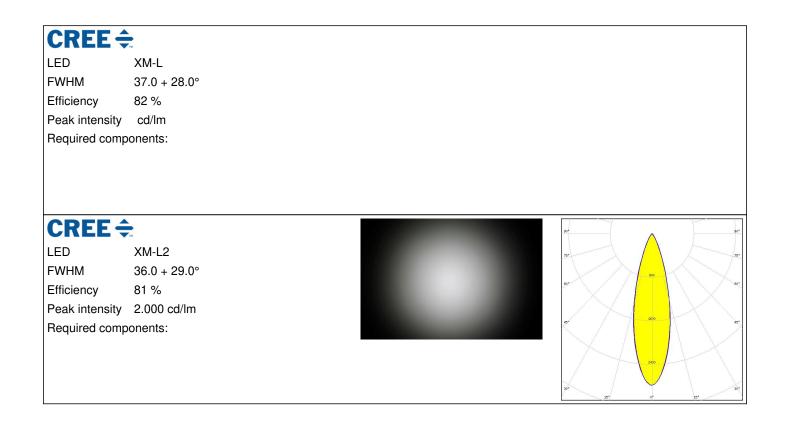


	4
Isometric view Bottom view	
F10514_LE1-REC Ø F11935_Leila Holder_LXM F12078_Leila-tape, 0,4mm Front view	3
Material: - Lens PMMA - Holder PC, BLACK - Tape Pu FOAM Tolerances if not otherwise shown: According to DIN ISO 2768-1 Linear measures: Up to 30mm class F, otherwise class M. According to DIN ISO 2768-2 Form and position: class K Control for SPC marked dimensions	2
Control for SPC marked dimensions. This drawing is our property. It can't be reproduced or communicated without our written agreement. DRAWN BY max 04.11.2011 DRAWING TITLE DRAWING TITLE DRAWING LXM_REC Assembly CHECKED BY pv 04.11.2011 DESIGNED BY hh/max DATE pv 04.11.2010 DATE pv 04.11.2011 DATE DCAWING NUMBER FA11941 1 DESIGNED BY hh/max SCALE 1:1 WEIGHT(g) A4 Last update: 16/05/2018 Subject to change without prior notice	1

LEDiL is a registered trademark of LEDiL Oy in the European Union, USA, and certain other countries.



PHOTOMETRIC DATA (MEASURED):



PRODUCT DATASHEET

FA11941_LXM-REC



PRODUCT DATASHEET FA11941_LXM-REC

GENERAL INFORMATION:

NOTE: The typical beam angle will be changed by different color, chip size and chip position tolerance. The typical total beam angle is the full angle measured where the luminous intensity is half of the peak value.

MATERIALS:

As part of our continuous research and improvement processes, and to ensure the best possible quality and availability of our products, LEDiL reserves the right to change material grades without notice.

PRODUCT DATA USER AGREEMENT AND DISCLAIMER:

The measured data in the provided downloadable LEDiL Product Datasheets and Mechanical 2D-Drawings is rounded and provided as reference for planning. LEDiL Oy's optical specifications have been verified by conducting performance testing of the products in accordance with the company's quality system. The reported data are averaged results of multiple measurements with typical variation. LEDiL Oy reserves the right to without prior notification make changes and improvements to its products.

LEDiL Oy assumes neither warranty, nor guarantee nor any other liability of any kind for the contents and correctness of the provided data. The provided data has been generated with highest diligence but the provided data may in reality not represent the complete possible variation range of all intrinsic parameters. Therefore, in certain cases a deviation from the provided data could occur.

LEDiL Oy reserves the right to undertake technical changes of its products without further notification which could lead to changes in the provided data. LEDiL Oy assumes no liability of any kind for the possible deviation from any provided data or any other damage resulting from the usage of the provided data.

The user agrees to this disclaimer and user agreement with the download or usage of the provided files.

LEDIL Oy

Joensuunkatu 13 FI-24240 SALO Finland

LEDiL Inc.

228 West Page Street Suite D Sycamore IL 60178 USA

Local sales and technical support www.ledil.com/ where_to_buy

Shipping locations Salo, Finland Hong Kong, China

Distribution Partners www.ledil.com/ where to buy