

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!



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Email & Skype: info@chipsmall.com Web: www.chipsmall.com

Address: A1208, Overseas Decoration Building, #122 Zhenhua RD., Futian, Shenzhen, China









HB-2X2-WW-BLIND

 $\sim\!65^\circ$ wide beam without centre screw hole for easier potting

TECHNICAL SPECIFICATIONS:

Dimensions 50x50 mm

Height 8.5 mm

Fastening pin, glue

Colour clear

Box size 480 x 280 x 300 mm

Box weight 9.4 kg

Quantity in Box 800 pcs

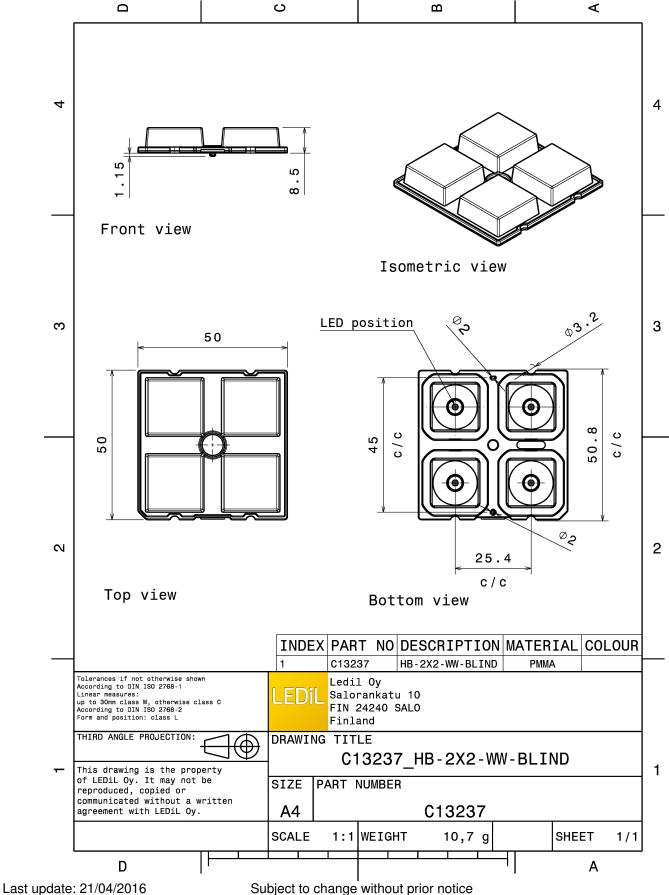
ROHS compliant yes 10



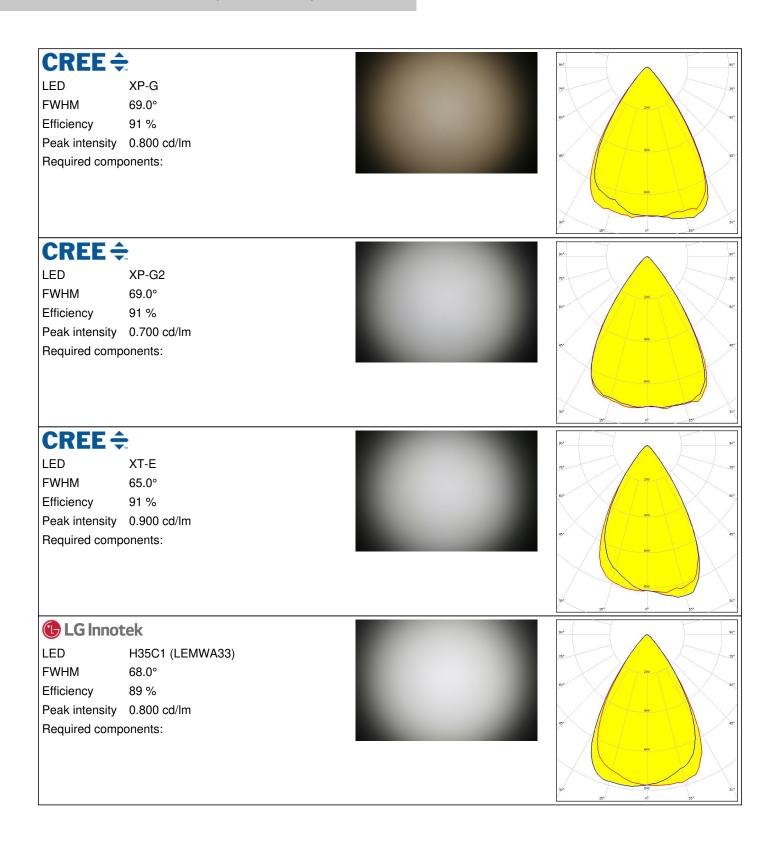
MATERIAL SPECIFICATIONS:

ComponentTypeMaterialColourHB-2X2-WW-BLINDLens arrayPMMAclear

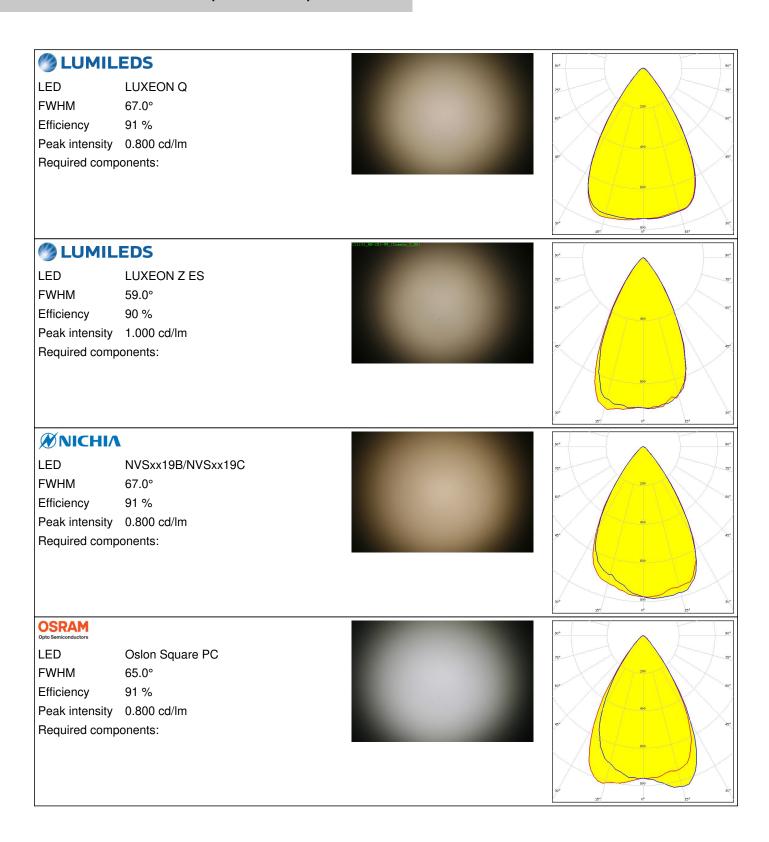




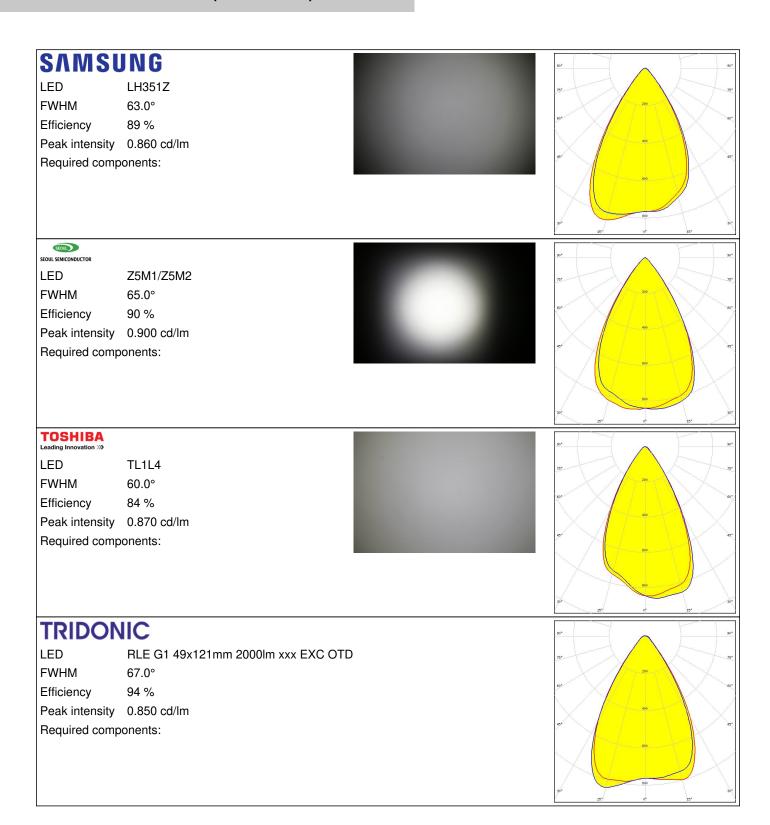
PHOTOMETRIC DATA (MEASURED):



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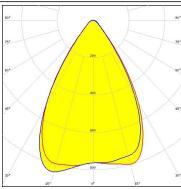


PHOTOMETRIC DATA (MEASURED):

TRIDONIC

LED RLE G1 49x133mm 2000lm xxx EXC OTD

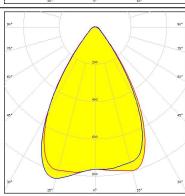
FWHM 67.0°
Efficiency 94 %
Peak intensity 0.850 cd/lm
Required components:



TRIDONIC

LED RLE G1 49x223mm 4000lm xxx EXC OTD

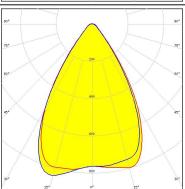
FWHM 67.0°
Efficiency 94 %
Peak intensity 0.850 cd/lm
Required components:



TRIDONIC

LED RLE G1 49x245mm 4000lm xxx EXC OTD

FWHM 67.0°
Efficiency 94 %
Peak intensity 0.850 cd/lm
Required components:





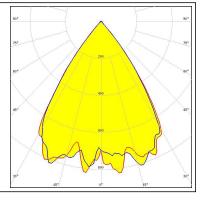
PHOTOMETRIC DATA (SIMULATED):

OSRAM Opto Semiconductors

LED Oslon Square Gen3

FWHM 69.0°
Efficiency 94 %
Peak intensity 1.070 cd/lm

Required components:





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:

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