

# PRODUCT DATASHEET C17525\_LISA4-WWW

### **LISA4-WWW**

~60° spot beam with integrated pins on lens

### **SPECIFICATION:**

Dimensions Ø 10.0 mm
Height 7.7 mm
Fastening pin
ROHS compliant yes ①



### **MATERIALS:**

ComponentTypeMaterialColourFinishLISA4-WWWSingle lensPMMAclear

### **ORDERING INFORMATION:**

Component

C17525\_LISA4-WWW

» Box size: 430 x 390 x 215 mm

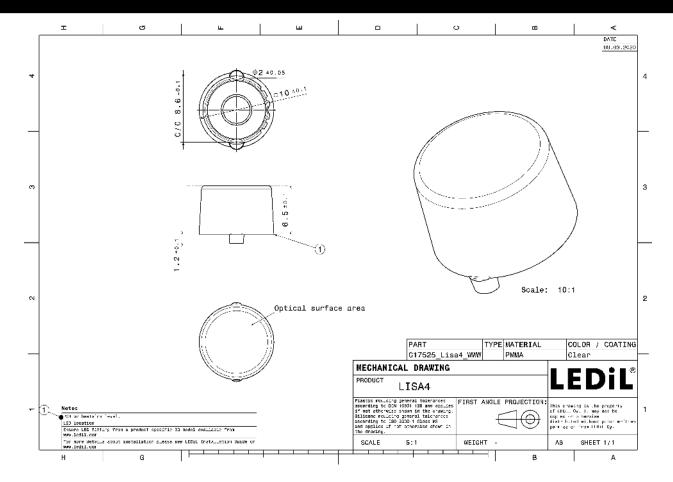
Qty in box MOQ MPQ Box weight (kg)

20000 1000 1000 7.5

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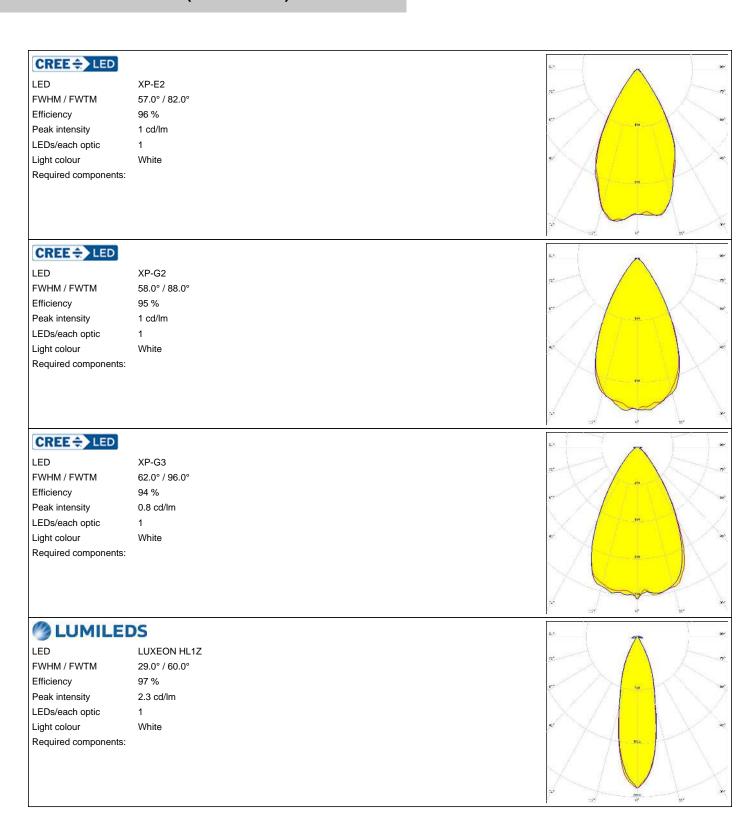
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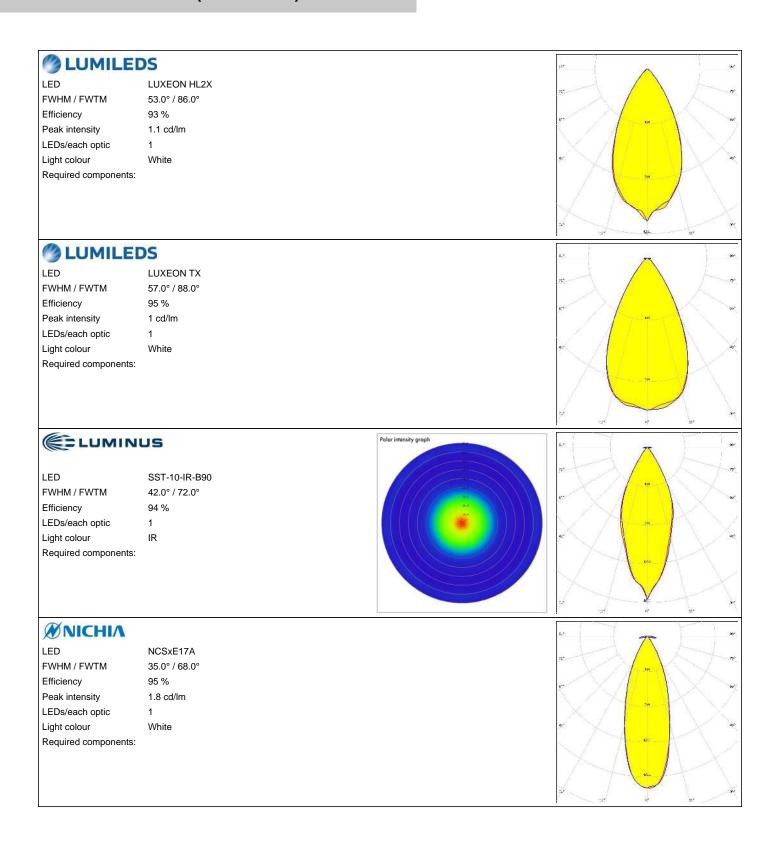
See also our general installation guide: <a href="www.ledil.com/installation\_guide">www.ledil.com/installation\_guide</a>

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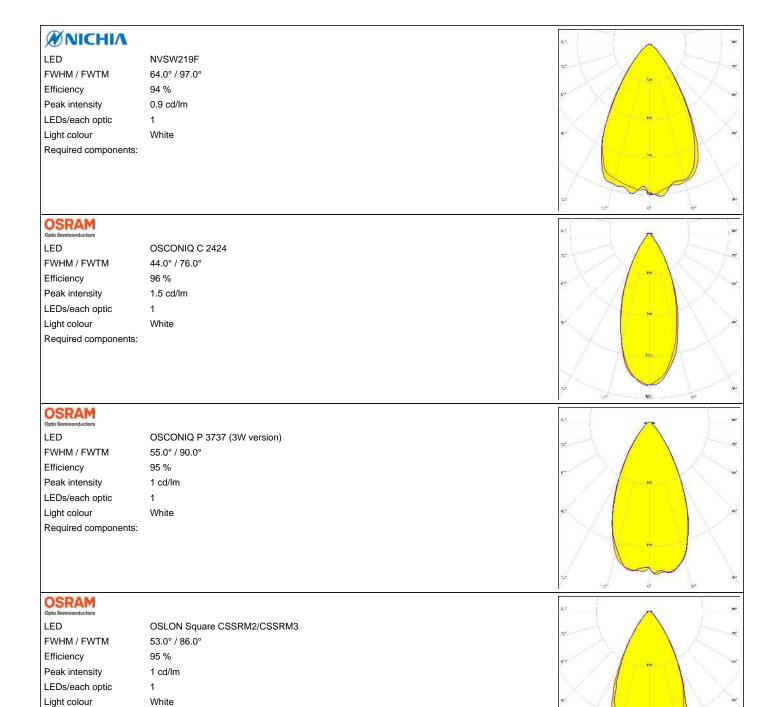












Required components:

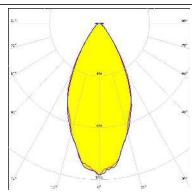


# OSRAM Opto Semiconductors

LED OSLON Square EC

 $\mathsf{FWHM}\,/\,\mathsf{FWTM}$ 51.0° / 84.0° Efficiency 95 % Peak intensity 1.1 cd/lm LEDs/each optic Light colour White

Required components:

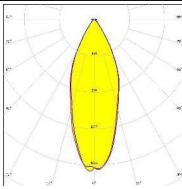


# OSRAM Opto Semiconduct

LED OSLON SSL 80 FWHM / FWTM 39.0° / 72.0° Efficiency 96 % Peak intensity 1.7 cd/lm

LEDs/each optic 1 White Light colour

Required components:

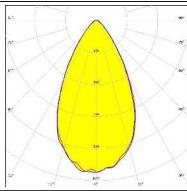


# SAMSUNG

LED LH351B FWHM / FWTM 57.0° / 93.0° Efficiency 95 % 0.9 cd/lm

Peak intensity LEDs/each optic 1 Light colour White

Required components:



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## PRODUCT DATASHEET C17525\_LISA4-WWW

#### **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.

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# Local sales and technical support

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