

### **EMILY-WWW**

~60° wide beam. 13.43 mm high lens.

### **TECHNICAL SPECIFICATIONS:**

Dimensions Ø 26.0 mm
Height 13.4 mm
Fastening tape, pin
ROHS compliant yes ①



### **MATERIAL SPECIFICATIONS:**

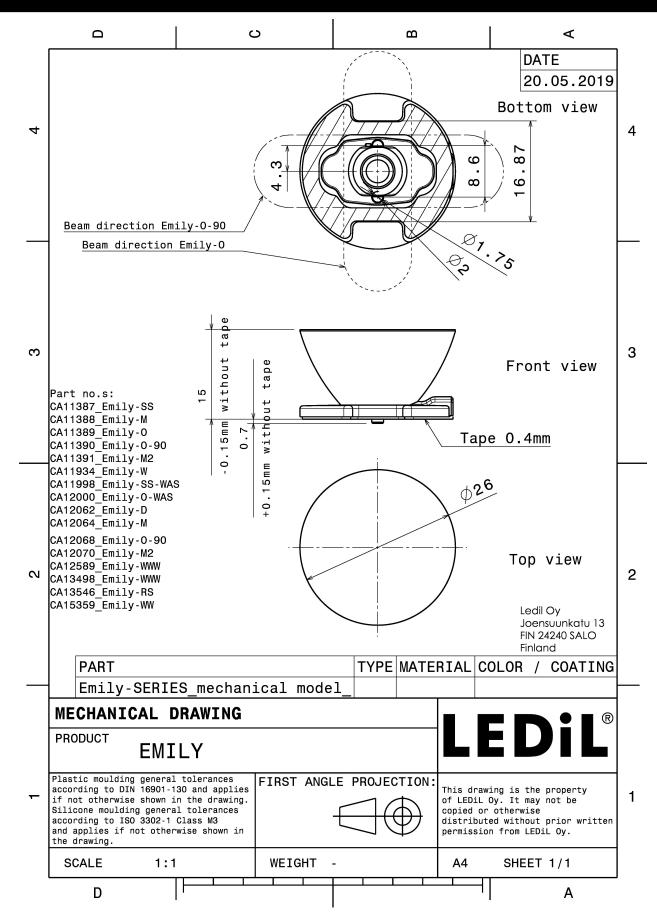
ComponentTypeMaterialColourFinishEMILY-WWWSingle lensPMMAclearSPUTNIK-TAPETapeAcrylic foamblack

### **ORDERING INFORMATION:**

» Box size: 480 x 280 x 300 mm

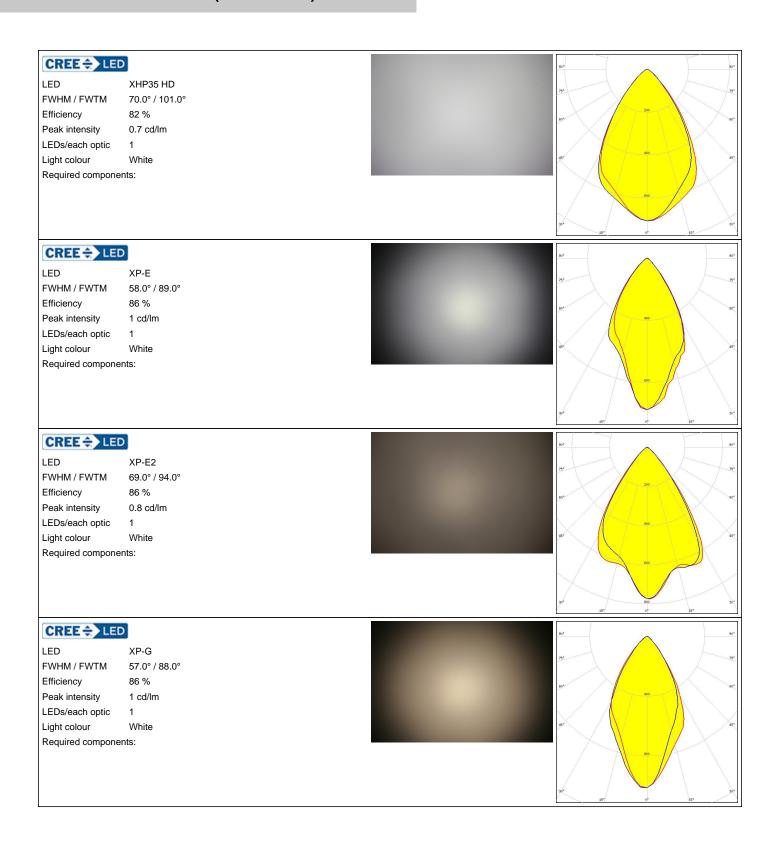
ComponentQty in boxMOQMPQBox weight (kg)CA12589\_EMILY-WWWSingle lens169026013011.2



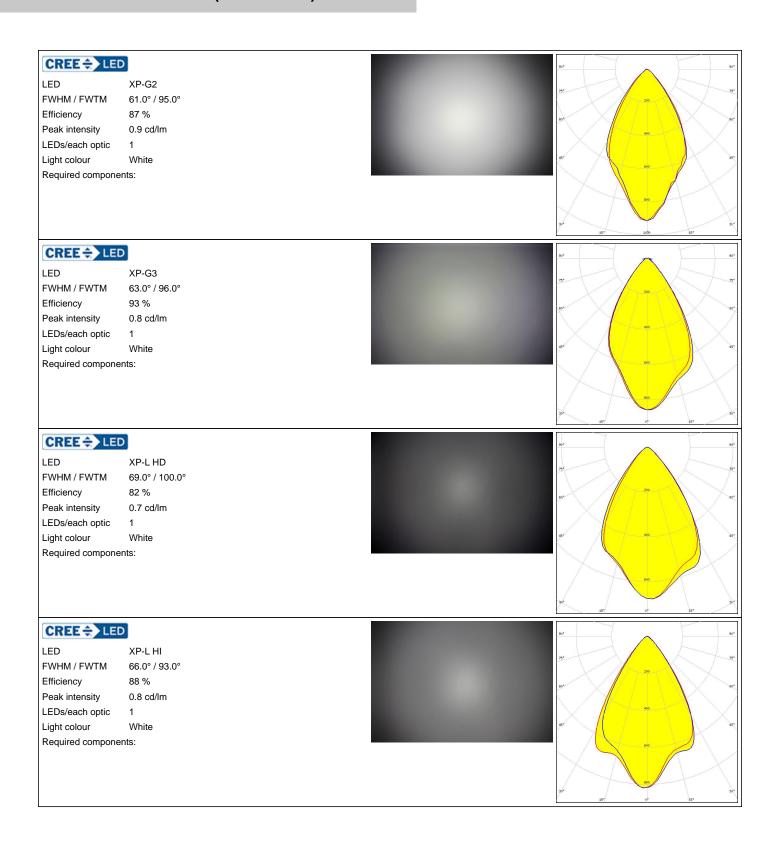


See also our general installation guide: <a href="www.ledil.com/installation\_guide">www.ledil.com/installation\_guide</a>

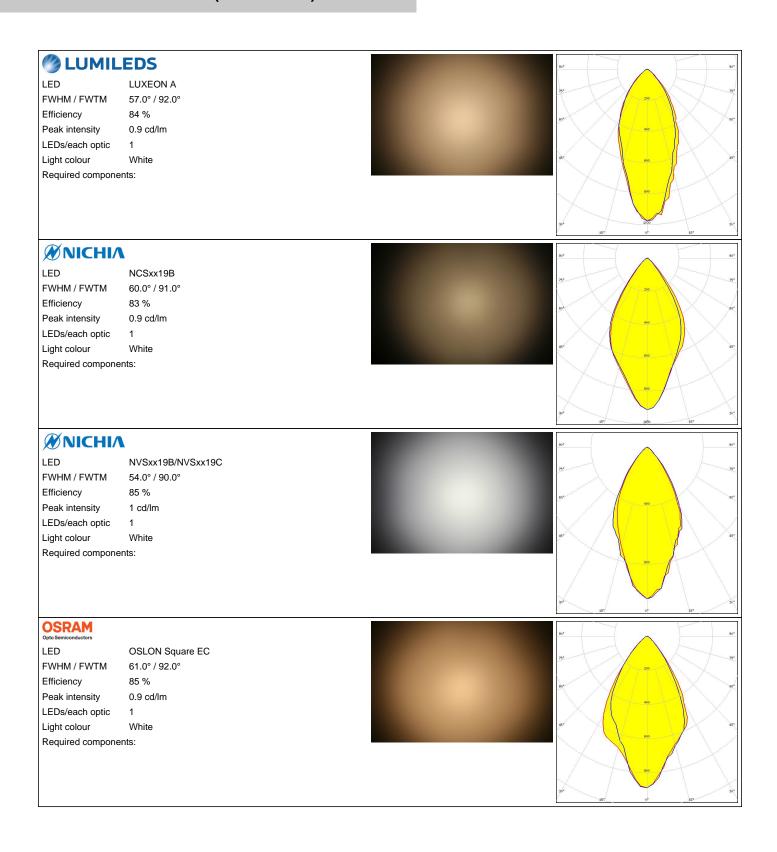




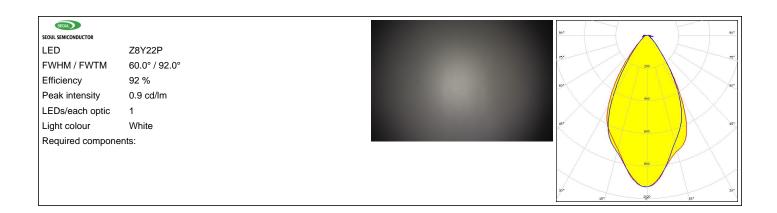














# PHOTOMETRIC DATA (SIMULATED):

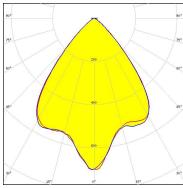
# CREE . LED

LED XP-G2 HE FWHM / FWTM 78.0° / 102.0° Efficiency 95 % Peak intensity 0.7 cd/lm LEDs/each optic

White

Required components:

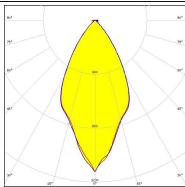
Light colour



## **WNICHIA**

LED NCSxE17A FWHM / FWTM 54.0° / 86.0° Efficiency 90 % Peak intensity 1.1 cd/lm LEDs/each optic 4 White Light colour

Required components:



# OSRAM Opto Semiconductors

LED OSCONIQ P 3030 FWHM / FWTM 67.0° / 88.0° Efficiency 97 % Peak intensity 1 cd/lm LEDs/each optic 1 Light colour White Required components:

## **OSRAM**

LED OSLON SSL 150 FWHM / FWTM 74.0° / 92.0° Efficiency 96 % Peak intensity 0.8 cd/lm

LEDs/each optic White Light colour Required components:



# PHOTOMETRIC DATA (SIMULATED):

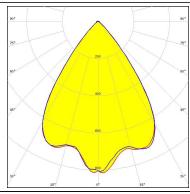


LED OSLON SSL 80  $\mathsf{FWHM}\,/\,\mathsf{FWTM}$ 72.0° / 91.0°

Efficiency 96 % Peak intensity 0.8 cd/lm

LEDs/each optic Light colour White

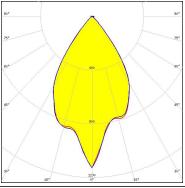
Required components:



# OSRAM Opto Semiconductors

LED SFH 4716AS FWHM / FWTM 62.0° / 84.0° Efficiency 96 % LEDs/each optic 1 IR Light colour

Required components:





# PRODUCT DATASHEET CA12589\_EMILY-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

www.ledil.com/ where\_to\_buy

### **Shipping locations**

Salo, Finland Hong Kong, China

#### **Distribution Partners**

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