

## LINNEA-90-B

~90° + 90° wide beam optimized for 0.5 mm metal sheet or profile. Variant made from PC.

#### SPECIFICATION:

 $\begin{array}{ccc} \text{Dimensions} & 285.0 \times 40.0 \text{ mm} \\ \text{Height} & 9.5 \text{ mm} \\ \text{Fastening} & \text{clips} \\ \text{ROHS compliant} & \text{yes} \end{array}$ 



### **MATERIALS:**

ComponentTypeMaterialColourFinishLINNEA-90-BLinear lensPCclear

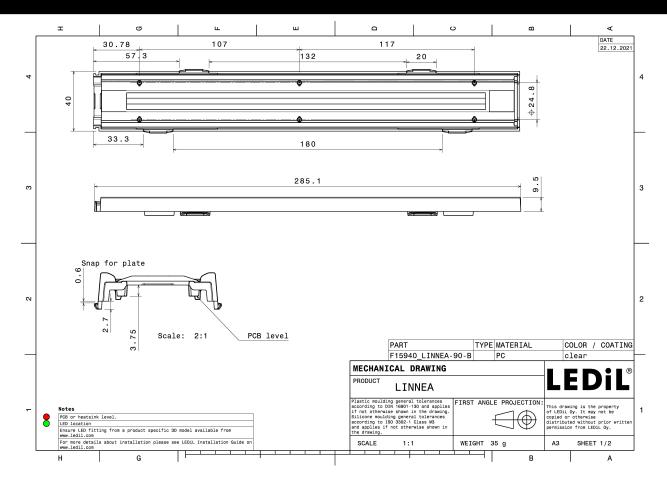
### **ORDERING INFORMATION:**

Component Qty in box MOQ MPQ Box weight (kg)

F15940\_LINNEA-90-B 162 36 36 7.3 » Box size: 398 x 298 x 265 mm

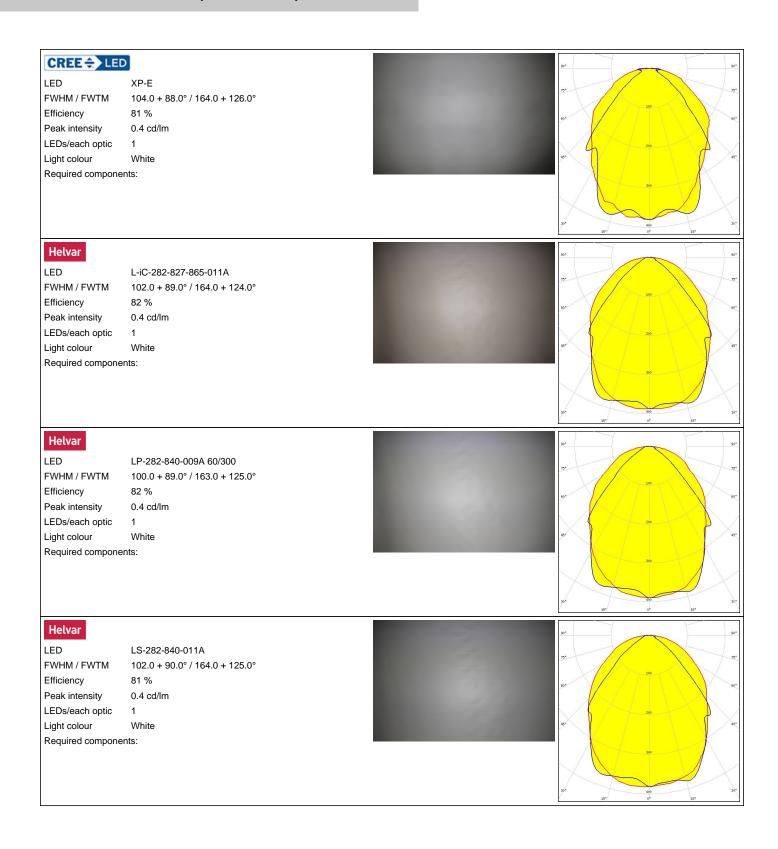


# **PRODUCT** F15940\_LINNEA-90-B

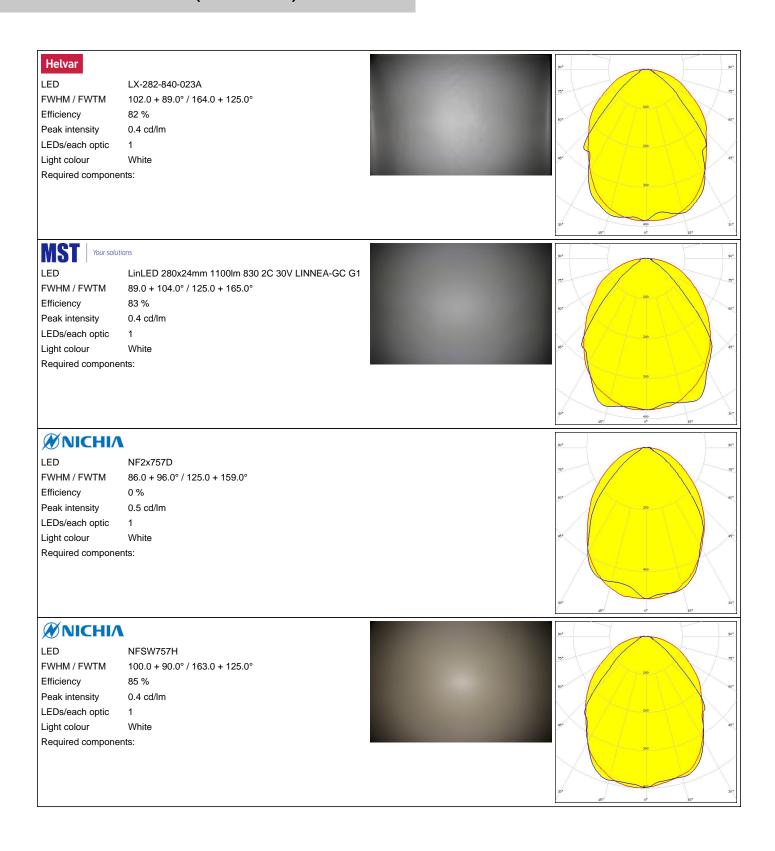


See also our general installation guide: www.ledil.com/installation\_guide

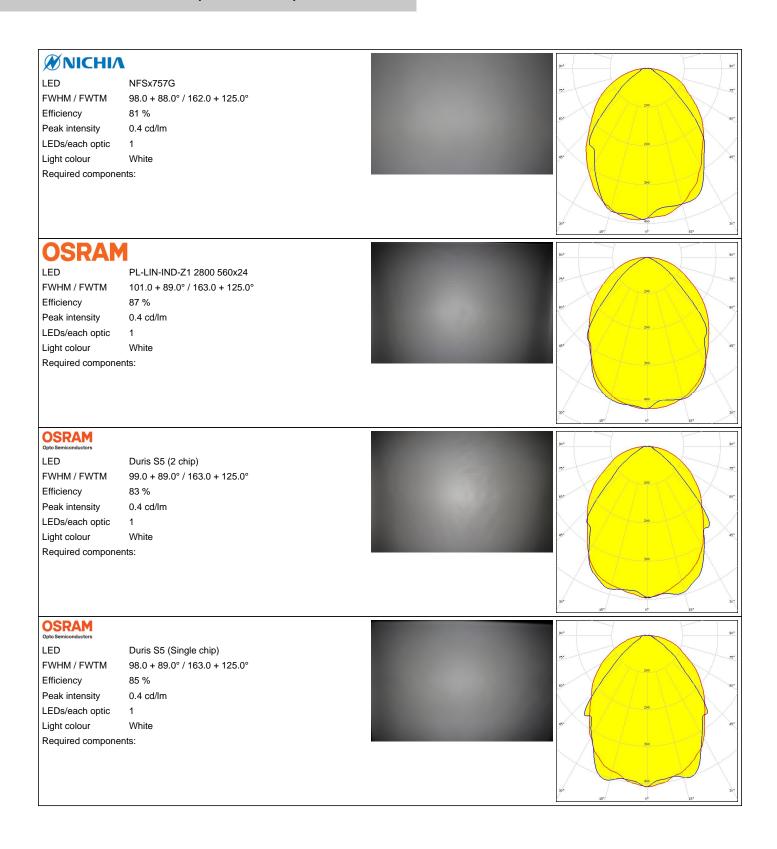












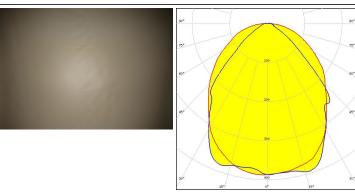


## **PHILIPS**

LED Fortimo LED Strip 1ft 1100lm FC HV4 & LV4

FWHM / FWTM 100.0 + 89.0° / 163.0 + 124.0°

Efficiency 82 %
Peak intensity 0.4 cd/lm
LEDs/each optic 1
Light colour White
Required components:

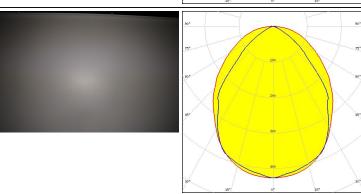


### PHILIPS

LED Fortimo LED Strip 1ft 1100lm FC HV5 & LV5

FWHM / FWTM 99.0 + 85.0° / 163.0 + 123.0°

Efficiency 86 %
Peak intensity 0.4 cd/lm
LEDs/each optic 1
Light colour White
Required components:

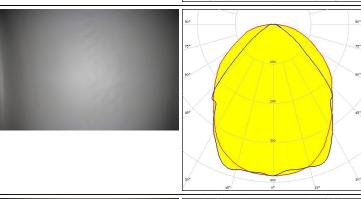


## PHILIPS

LED Fortimo LED Strip 1ft 650lm FC HV4 & LV4

FWHM / FWTM 102.0 + 90.0° / 164.0 + 124.0°

Efficiency 82 %
Peak intensity 0.4 cd/lm
LEDs/each optic 1
Light colour White
Required components:

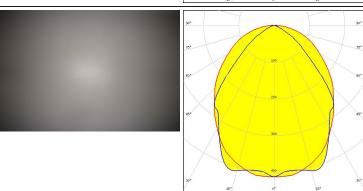


# **PHILIPS**

LED Fortimo LED Strip 1ft 650lm FC HV5 & LV5

FWHM / FWTM 101.0 + 87.0° / 163.0 + 123.0°

Efficiency 86 %
Peak intensity 0.4 cd/lm
LEDs/each optic 1
Light colour White
Required components:



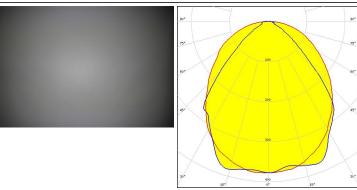


# **SAMSUNG**

LED LM561B Plus

FWHM / FWTM 89.0 + 104.0° / 125.0 + 165.0°

Efficiency 83 %
Peak intensity 0.4 cd/lm
LEDs/each optic 1
Light colour White
Required components:

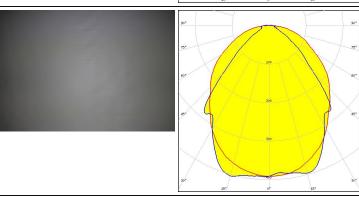


## **SAMSUNG**

LED LT-H282C

FWHM / FWTM 103.0 + 87.0° / 164.0 + 125.0°

Efficiency 84 %
Peak intensity 0.4 cd/lm
LEDs/each optic 1
Light colour White
Required components:

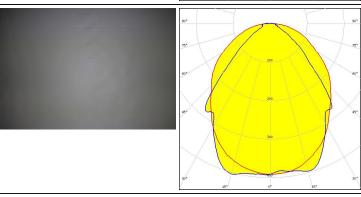


# SAMSUNG

LED LT-H562C

FWHM / FWTM 103.0 + 87.0° / 164.0 + 125.0°

Efficiency 84 %
Peak intensity 0.4 cd/lm
LEDs/each optic 1
Light colour White
Required components:

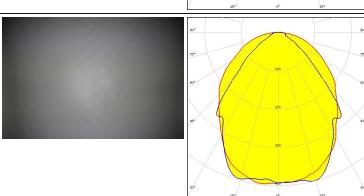


# **SAMSUNG**

LED LT-Q282E

FWHM / FWTM 101.0 + 87.0° / 164.0 + 125.0°

Efficiency 84 %
Peak intensity 0.4 cd/lm
LEDs/each optic 1
Light colour White
Required components:



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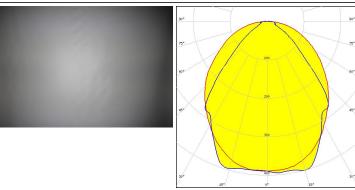


# **SAMSUNG**

LED LT-S282H

FWHM / FWTM 104.0 + 86.0° / 165.0 + 125.0°

Efficiency 85 %
Peak intensity 0.4 cd/lm
LEDs/each optic 1
Light colour White
Required components:

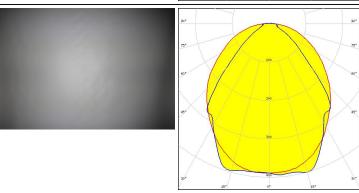


# SAMSUNG

LED LT-S562H

FWHM / FWTM 104.0 + 86.0° / 165.0 + 125.0°

Efficiency 85 %
Peak intensity 0.4 cd/lm
LEDs/each optic 1
Light colour White
Required components:

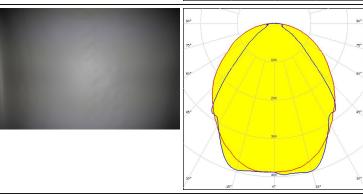


# SAMSUNG

LED LT-V282E

FWHM / FWTM 103.0 + 86.0° / 164.0 + 125.0°

Efficiency 85 %
Peak intensity 0.4 cd/lm
LEDs/each optic 1
Light colour White
Required components:

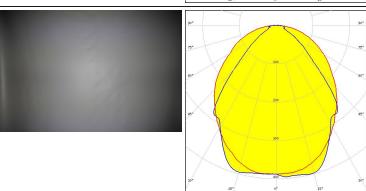


# **SAMSUNG**

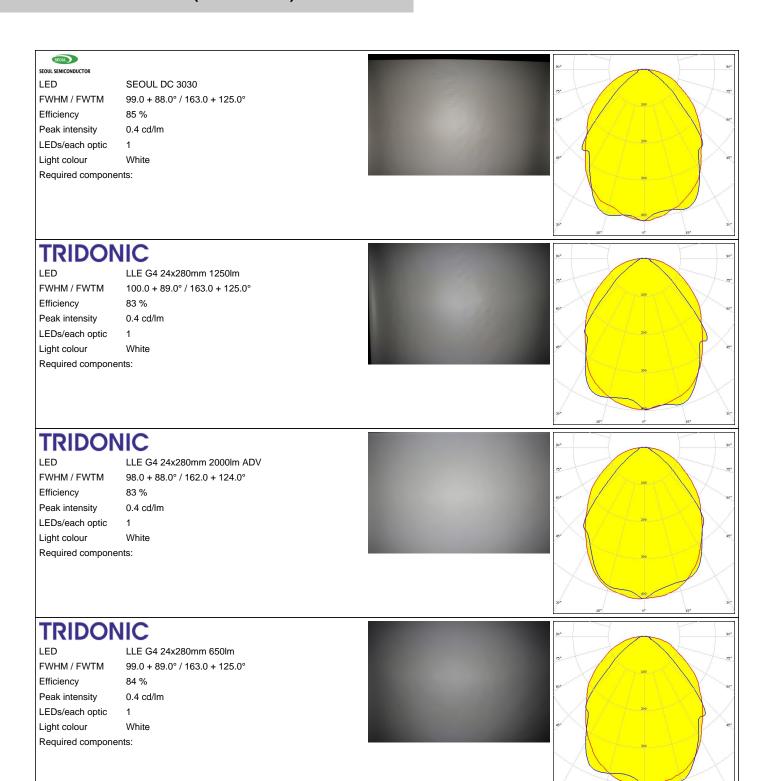
LED LT-V562E

FWHM / FWTM 103.0 + 86.0° / 164.0 + 125.0°

Efficiency 85 %
Peak intensity 0.4 cd/lm
LEDs/each optic 1
Light colour White
Required components:









# PRODUCT DATASHEET F15940\_LINNEA-90-B

#### **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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