

# PRODUCT DATASHEET CA15027\_MINNIE-LT-WWW

### MINNIE-LT-WWW

~70° very wide beam. Assembly with installation tape.

### **SPECIFICATION:**

Dimensions	Ø 35.0 mm
Height	15.8 mm
Fastening	tape
ROHS compliant	yes 🕕



### **MATERIALS:**

Component	Туре	Material	Colour	Finish	Length
MINNIE-LT-WWW	Reflector	PC	metal		35.0
SPUTNIK-TAPF	Tape	Acrylic foam	black		25.0

### **ORDERING INFORMATION:**

» Box size: 480 x 280 x 300 mm

Component		Qty in box	MOQ	MPQ	Box weight (kg)
CA15027_MINNIE-LT-WWW	Reflector	720		45	3.7

1/5

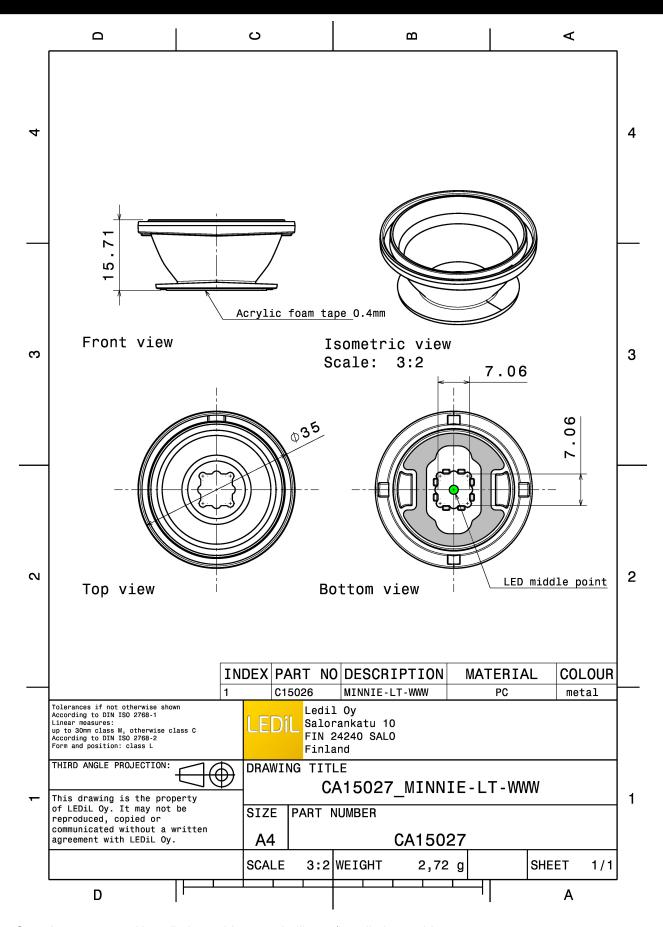
Published: 10/10/2018



## PRODUCT DATASHEET

2/5

### CA15027\_MINNIE-LT-WWW



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

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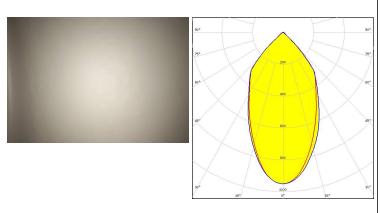


### **OPTICAL RESULTS (MEASURED):**



LED LUXEON M/MX
FWHM / FWTM 56.0° / 95.0°
Efficiency 93 %
Peak intensity 1 cd/lm
LEDs/each optic 1

Light colour/type White Required components:



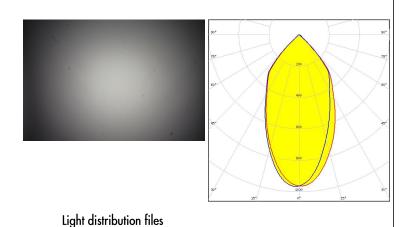
Light distribution files



LED PLW7070
FWHM / FWTM 54.0° / 94.0°
Efficiency 91 %

Peak intensity 1 cd/lm
LEDs/each optic 1
Light colour/type White

Required components:



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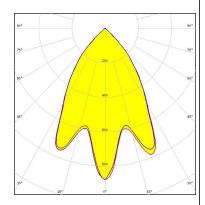
### **OPTICAL RESULTS (SIMULATED):**



LED XHP50.3 HD FWHM / FWTM 65.0 + 64.0° / 94.0°

Efficiency 92 %
Peak intensity 0.9 cd/lm
LEDs/each optic 1
Light colour/type White

Required components:

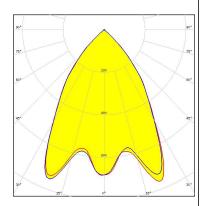


Light distribution files

### CREE \$

LED XHP70.3 HD
FWHM / FWTM 68.0° / 96.0°
Efficiency 89 %
Peak intensity 0.8 cd/lm
LEDs/each optic 1
Light colour/type White

Required components:



Light distribution files

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### **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**

Poznan, Poland Hong Kong, China

#### **Distribution Partners**

5/5

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