# PRODUCT DATASHEET C17237\_YASMEEN-50-WW

#### **YASMEEN-50-WW**

~60° wide beam

#### **SPECIFICATION:**

**Dimensions** Height **ROHS** compliant Ø 49.9 mm 28.1 mm yes 🕕



Component YASMEEN-50-WW Type Single lens Material **PMMA** 

Colour clear

**Finish** 

#### **ORDERING INFORMATION:**

Component

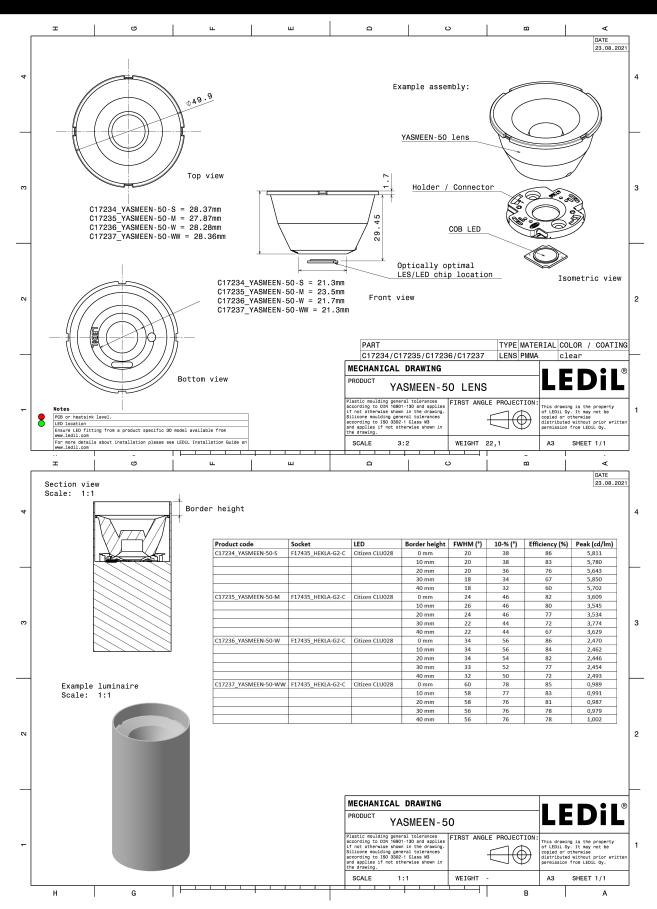
C17237\_YASMEEN-50-WW » Box size: 476 x 273 x 305 mm Qty in box MOQ MPQ Box weight (kg) 252

112 28 7.9

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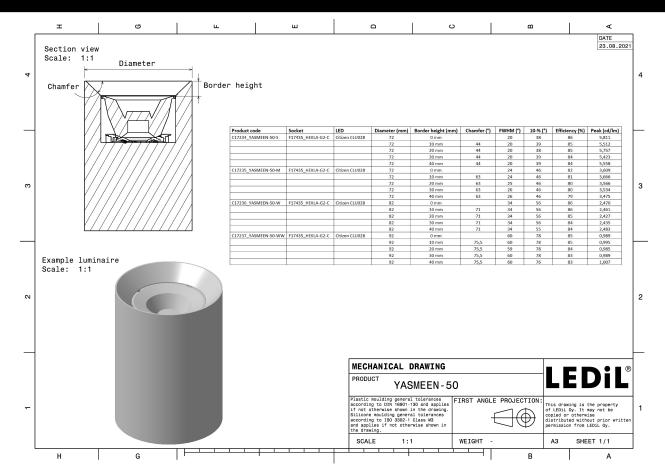
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See also our general installation guide: www.ledil.com/installation\_guide



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

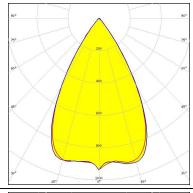
## **CITIZEN**

LED CLL02x/CLU02x (LES10)

White

FWHM / FWTM 62.0° / 80.0°
Efficiency 96 %
Peak intensity 0.9 cd/lm
LEDs/each optic 1

Light colour
Required components:

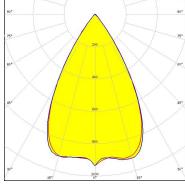


### **CITIZEN**

LED CLU700/701/702/703

FWHM / FWTM 62.0° / 78.0°
Efficiency 96 %
Peak intensity 0.9 cd/lm
LEDs/each optic 1
Light colour White

Required components:



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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.

Due to use of high power COB's with this product, special attention to proper thermal design is highly recommended. LEDiL has no liability for direct, indirect or consecutive damages arising from the LEDiL products being used outside of the recommended temperature range.

#### **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.

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#### **LEDIL Oy**

Joensuunkatu 13 FI-24240 SALO Finland

#### LEDiL Inc.

228 West Page Street Suite D Sycamore IL 60178 USA

## Ledil Optics Technology (Shenzhen) Co., Ltd.

# 405 , Block B Casic Motor Building Shenzhen 518057 P.R.CHINA

## Local sales and technical support

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