## **TYRA3-WW**

~65° wide beam

### **TECHNICAL SPECIFICATIONS:**

Dimensions Ø 40.0 mm
Height 22.5 mm
Fastening glue
ROHS compliant yes ①

## **MATERIAL SPECIFICATIONS:**

ComponentTypeMaterialTYRA3-WWReflectorPC



ColourFinishCoatingmetallacquer

### **ORDERING INFORMATION:**

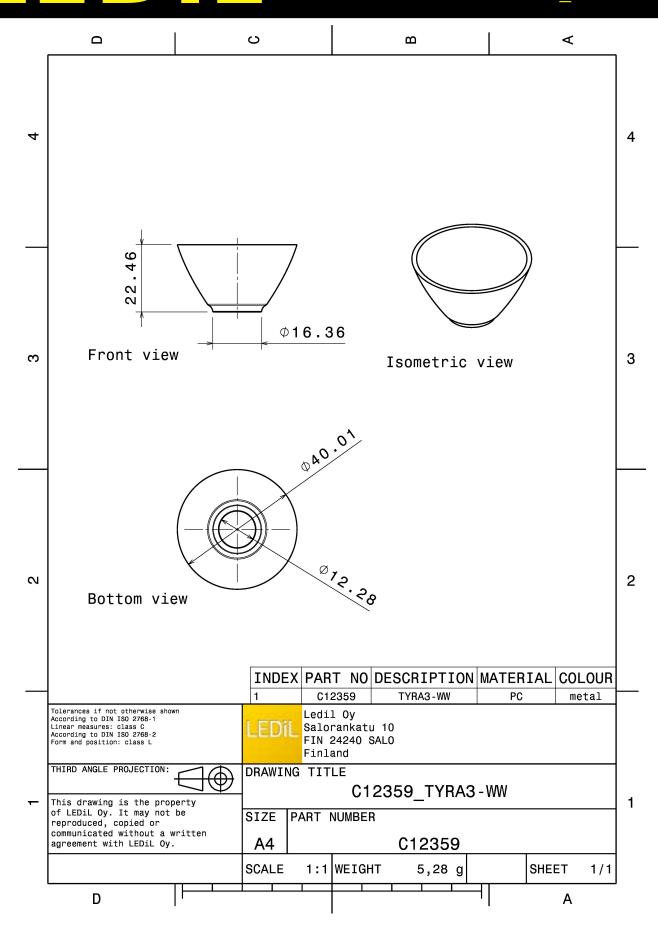
Component

C12359\_TYRA3-WW

» Box size: 480 x 280 x 300 mm

**Qty in box MOQ MPQ Box weight (kg)** 384 96 32 3.1

# PRODUCT DATASHEET C12359\_TYRA3-WW



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



## PHOTOMETRIC DATA (MEASURED):





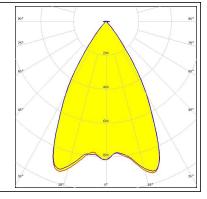
## PHOTOMETRIC DATA (SIMULATED):

# **CITIZEN**

LED CLL02x/CLU02x (LES10)

FWHM / FWTM 62.0° / 80.0°
Efficiency 88 %
Peak intensity 0.9 cd/lm
LEDs/each optic 1
Light colour White

Required components:



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# PRODUCT DATASHEET C12359\_TYRA3-WW

#### **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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