

### **JENNY-T4-G2**

**IESNA** Type IV light distribution for wider roads and large outdoor areas.

#### **TECHNICAL SPECIFICATIONS:**

**Dimensions** 35.1 x 35.1 mm 17 mm Height yes 🕕 ROHS compliant



#### **MATERIAL SPECIFICATIONS:**

Component Type Material Colour **Finish** JENNY-T4-G2 Single lens Silicone clear

#### **ORDERING INFORMATION:**

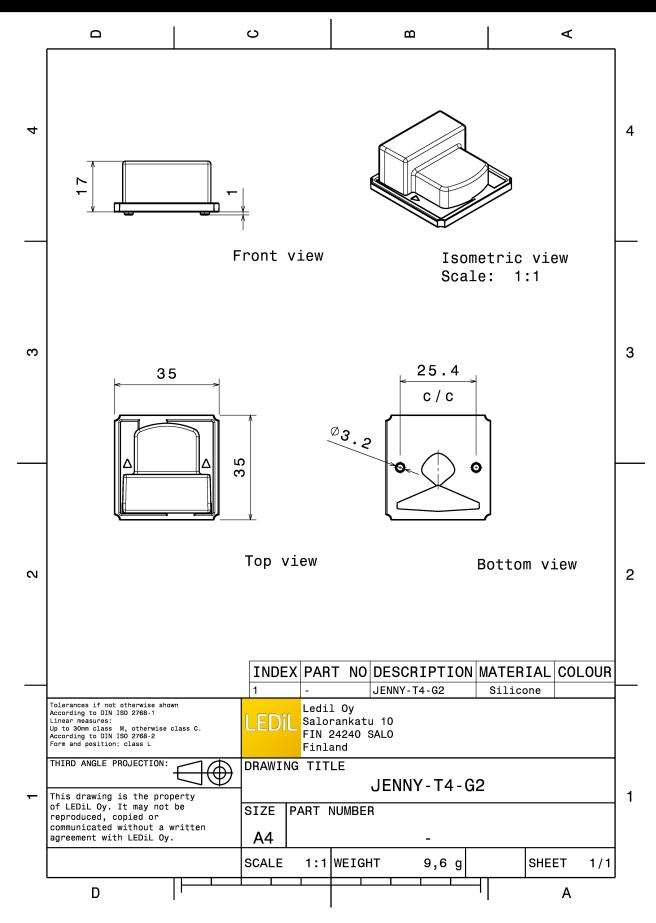
» Box size: 480 x 280 x 300 mm

Component Qty in box MOQ MPQ Box weight (kg)

F15383\_JENNY-T4-G2 960 120 60 8.7

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

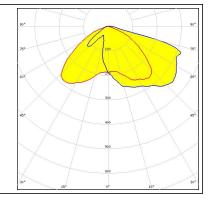


## PHOTOMETRIC DATA (MEASURED):



LED XHP70
FWHM / FWTM Asymmetric
Efficiency 93 %
Peak intensity 0.5 cd/lm
LEDs/each optic 1
Light colour White
Required components:

C14436\_JENNY-HLD-A-BLK



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## PHOTOMETRIC DATA (SIMULATED):



XHP50.2

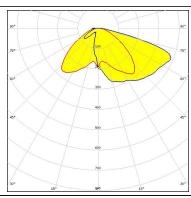
 $\mathsf{FWHM}\,/\,\mathsf{FWTM}$ Asymmetric 95 %

Efficiency 0.5 cd/lm

Peak intensity LEDs/each optic

Light colour White

Required components:



### **WNICHIA**

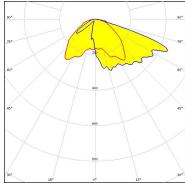
LED NVSxE21A

FWHM / FWTM Asymmetric Efficiency 94 %

0.6 cd/lm Peak intensity

LEDs/each optic 4

White Light colour Required components:



# OSRAM Opto Semiconductors

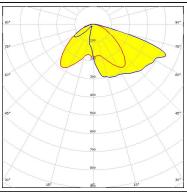
LED Duris S8

FWHM / FWTM Asymmetric Efficiency 94 %

Peak intensity 0.5 cd/lm

LEDs/each optic 1 Light colour White

Required components:





# PRODUCT DATASHEET F15383\_JENNY-T4-G2

#### **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.

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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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