

PRODUCT DATASHEET C13746\_KIKI-A

## KIKI-A

~165° wide beam

### **TECHNICAL SPECIFICATIONS:**

21.6 x 14.0 mm **Dimensions** 

Height 5.9 mm Fastening glue, pin **ROHS** compliant yes 🕕

### **MATERIAL SPECIFICATIONS:**

Component **Type** KIKI-A Single lens



Material Colour **Finish PMMA** clear

### **ORDERING INFORMATION:**

Component

C13746\_KIKI-A

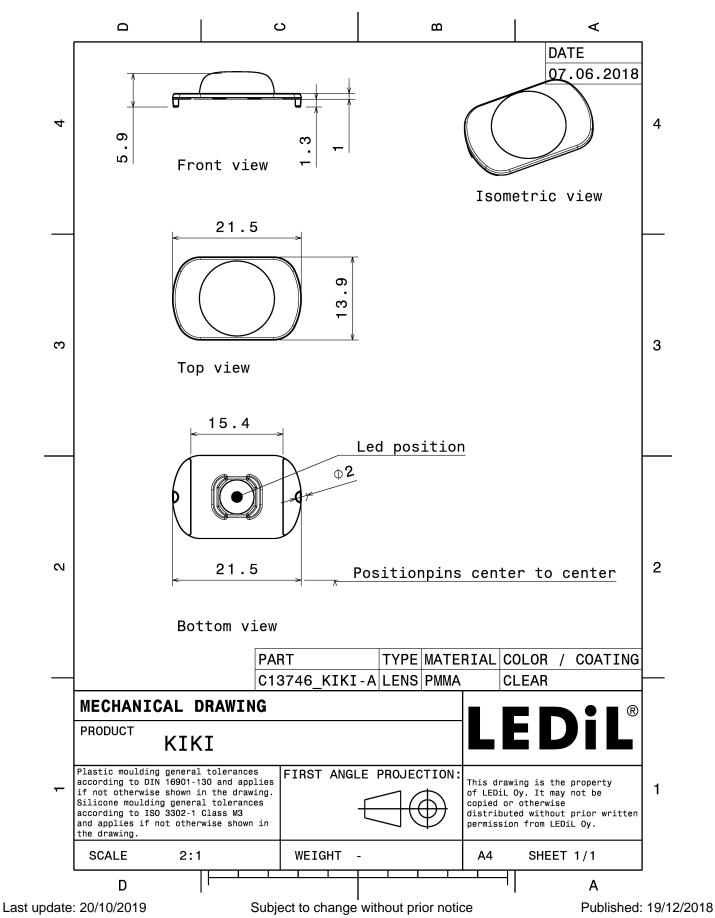
» Box size: 300 x 250 x 250 mm

Qty in box MOQ MPQ Box weight (kg)

1/5

3960 360 120 3.7

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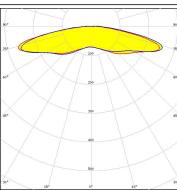




# PHOTOMETRIC DATA (MEASURED):

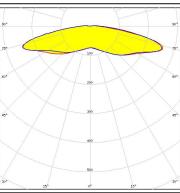


LED LUXEON T **FWHM** 165.0° Efficiency 94 % Peak intensity 0.3 cd/lm LEDs/each optic 1 Light colour White Required components:



### **MUMILEDS**

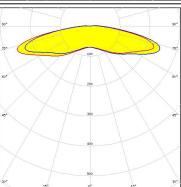
LED LUXEON TX **FWHM** 166.0° 94 % Efficiency Peak intensity 0.3 cd/lm LEDs/each optic 1 White Light colour Required components:



### **WNICHIA**

LED NVSxx19B/NVSxx19C **FWHM** 165.0 + 166.0°

Efficiency 93 % Peak intensity 0.3 cd/lm LEDs/each optic 1 Light colour White Required components:

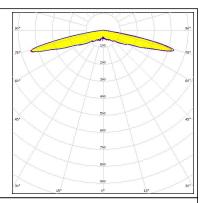


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# PHOTOMETRIC DATA (SIMULATED):



LED LUXEON CZ
FWHM 157.0°
Efficiency 93 %
Peak intensity 0.4 cd/lm
LEDs/each optic 1
Light colour White
Required components:



## **WNICHIA**

LED NF2W757G-MT (Tunable White)

FWHM 162.0 + 164.0°

Efficiency 96 %
Peak intensity 0.3 cd/lm

LEDs/each optic 1

Light colour Tunable White

Required components:

Published: 19/12/2018



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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

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### **Shipping locations**

Salo, Finland Hong Kong, China

### **Distribution Partners**

5/5

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