

PRODUCT DATASHEET CA13747_KIKI-A

KIKI-A

~165° wide beam. Assembly with installation tape.

TECHNICAL SPECIFICATIONS:

Dimensions 21.6 x 14.0 mm

Height 5.9 mm Fastening tape, pin

ROHS compliant yes 🕕



MATERIAL SPECIFICATIONS:

Type Material Colour **Finish** Component KIKI-A **PMMA** clear

Tape

Single lens SIRI-TAPE-3

ORDERING INFORMATION:

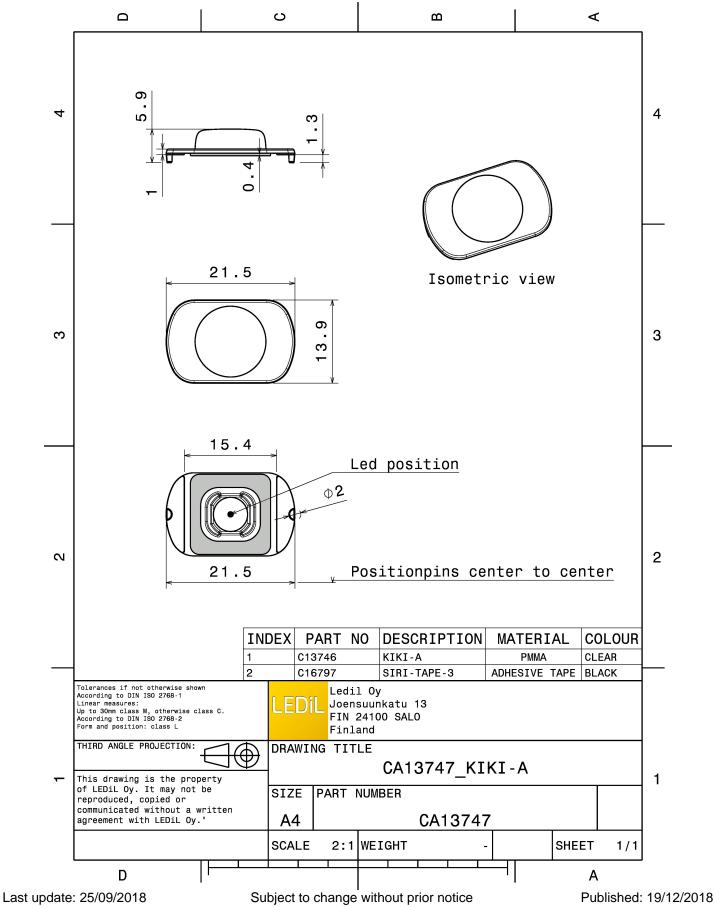
Component Qty in box MPQ Box weight (kg) MOQ

CA13747_KIKI-A 4032 378 3.5 Single lens 126

» Box size: 451 x 254 x 152 mm



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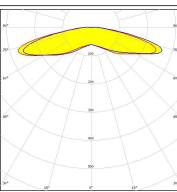


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PHOTOMETRIC DATA (MEASURED):

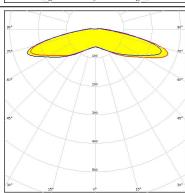


LED LUXEON T **FWHM** 162.0° Efficiency 91 % Peak intensity 0.3 cd/lm LEDs/each optic 1 Light colour White Required components:



LUMILEDS

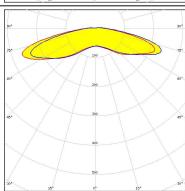
LED **LUXEON TX FWHM** 162.0° 90 % Efficiency Peak intensity 0.3 cd/lm LEDs/each optic 1 White Light colour Required components:



WNICHIA

LED NVSxx19B/NVSxx19C

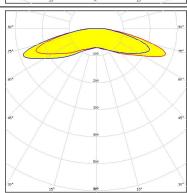
FWHM 161.0° Efficiency 88 % Peak intensity 0.3 cd/lm LEDs/each optic 1 Light colour White Required components:



OSRAM Opto Semiconductors

LED OSLON Square PC

FWHM 161.0° Efficiency 88 % 0.3 cd/lm Peak intensity LEDs/each optic 1 White Light colour Required components:



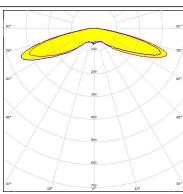
PHOTOMETRIC DATA (SIMULATED):

CREE 💠

LED J Series 3030

FWHM 155.0° 94 % Efficiency Peak intensity 0.4 cd/lm

LEDs/each optic Light colour White Required components:

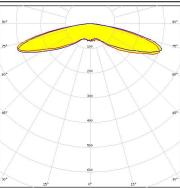


WNICHIA

LED NFSx757G **FWHM** 158.0° 95 % Efficiency

Peak intensity 0.3 cd/lm LEDs/each optic 1

White Light colour Required components:

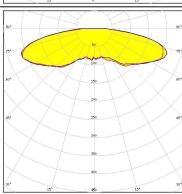


SAMSUNG

LED LH351D **FWHM** 166.0° Efficiency 91 %

Peak intensity 0.2 cd/lm LEDs/each optic

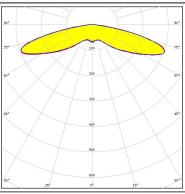
Light colour White Required components:



SAMSUNG

LED LM301B **FWHM** 158.0° Efficiency 94 % Peak intensity 0.3 cd/lm

LEDs/each optic White Light colour Required components:





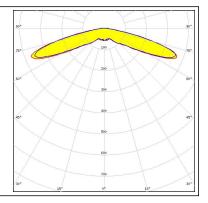
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PHOTOMETRIC DATA (SIMULATED):



LED Z8Y11
FWHM 152.0°
Efficiency 93 %
Peak intensity 0.4 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.

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:

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LEDIL Oy

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