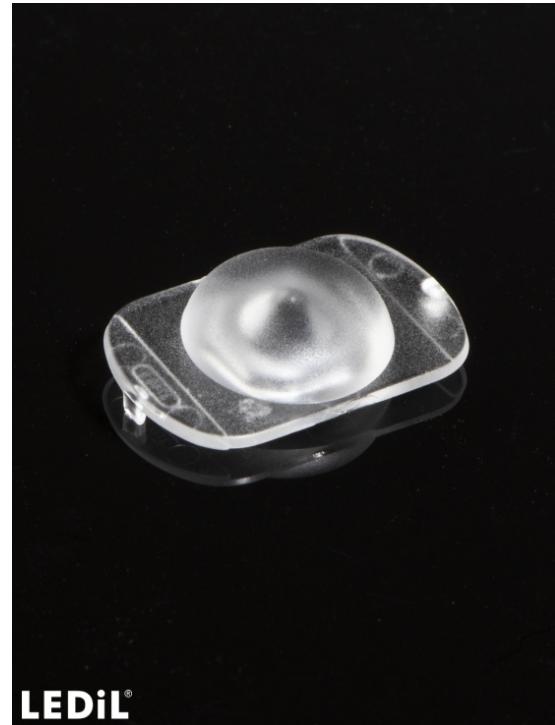


## KIKI-A

~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 ⓘ

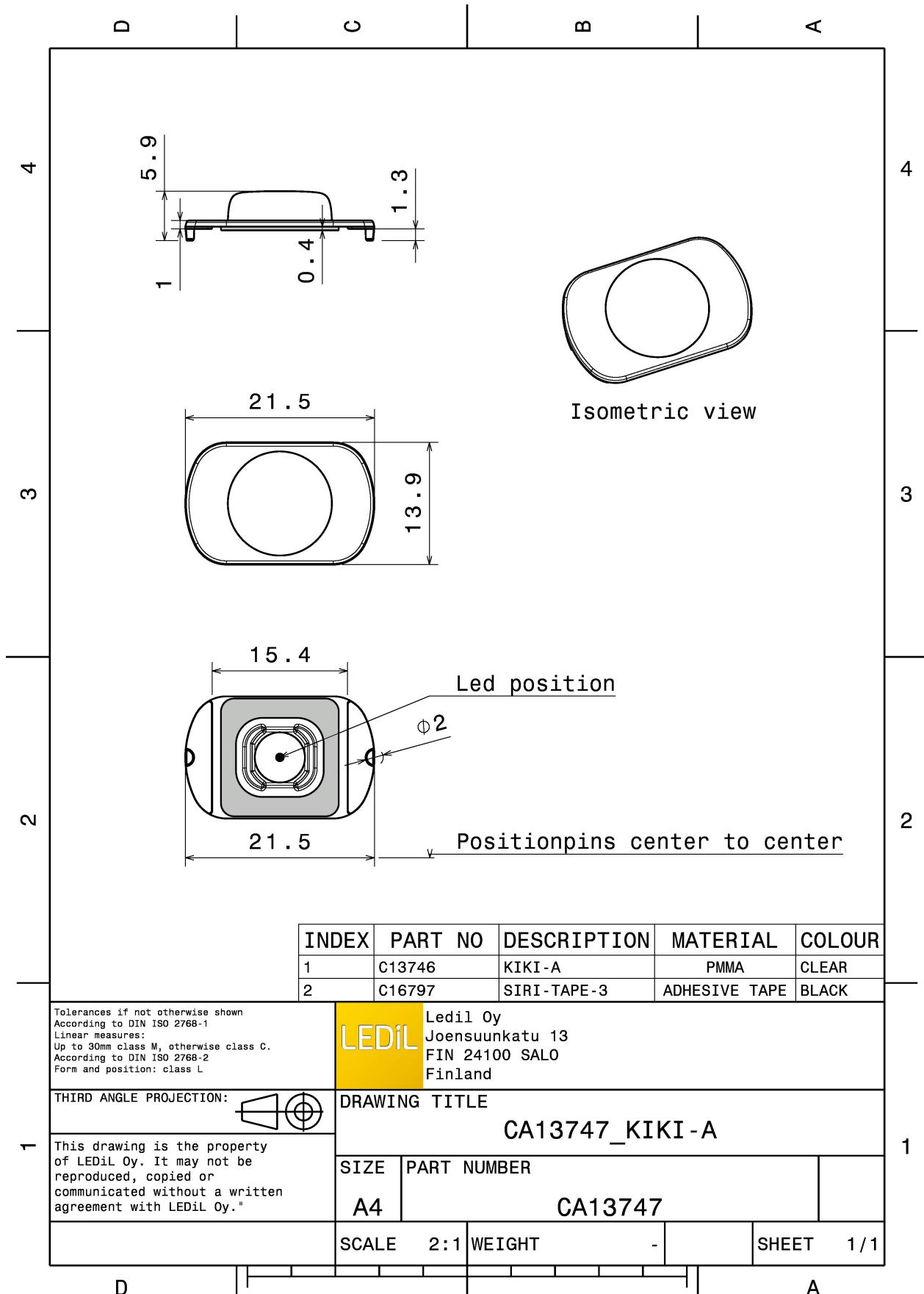
### MATERIAL SPECIFICATIONS:

LEDiL®

Component	Type	Material	Colour	Finish
KIKI-A	Single lens	PMMA	clear	
SIRI-TAPE-3	Tape			

### ORDERING INFORMATION:

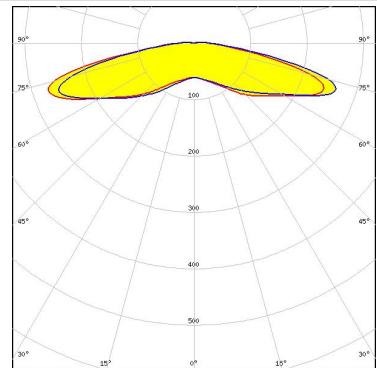
Component	Qty in box	MOQ	MPQ	Box weight (kg)
CA13747_KIKI-A	4032	378	126	3.5
» Box size: 451 x 254 x 152 mm				



## PHOTOMETRIC DATA (MEASURED):

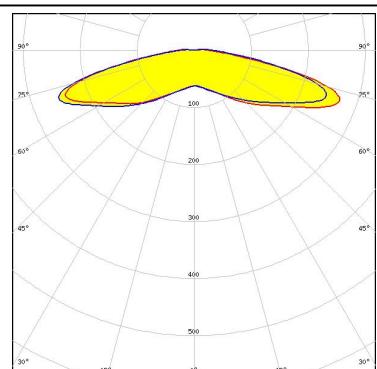
### LUMILEDS

LED LUXEON T  
FWHM 162.0°  
Efficiency 91 %  
Peak intensity 0.280 cd/lm  
LEDs/each optic 1  
Light colour White  
Required components:



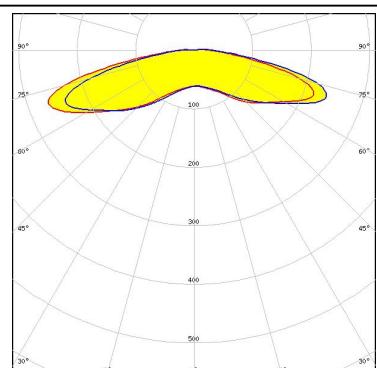
### LUMILEDS

LED LUXEON TX  
FWHM 162.0°  
Efficiency 90 %  
Peak intensity 0.270 cd/lm  
LEDs/each optic 1  
Light colour White  
Required components:



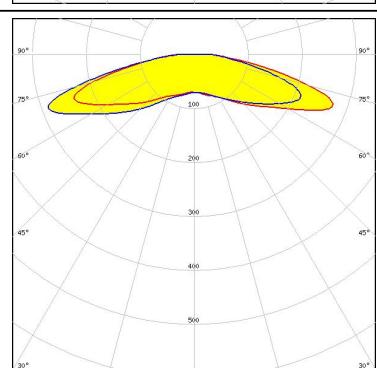
### NICHIA

LED NVSxx19B/NVSxx19C  
FWHM 161.0°  
Efficiency 88 %  
Peak intensity 0.260 cd/lm  
LEDs/each optic 1  
Light colour White  
Required components:



### OSRAM

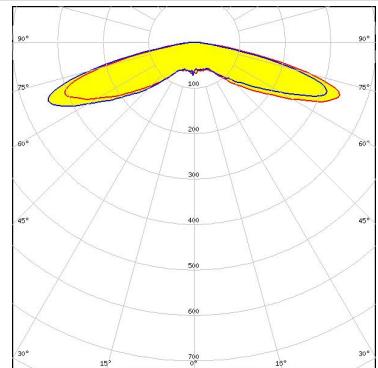
LED OSLON Square PC  
FWHM 161.0°  
Efficiency 88 %  
Peak intensity 0.290 cd/lm  
LEDs/each optic 1  
Light colour White  
Required components:



## PHOTOMETRIC DATA (SIMULATED):

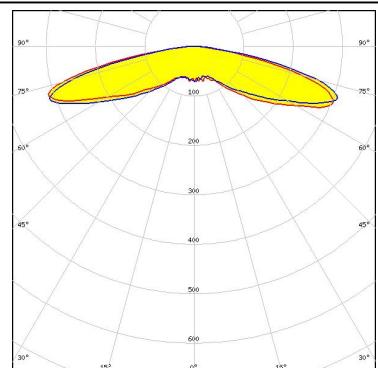
### CREE

LED J Series 3030  
FWHM 155.0°  
Efficiency 94 %  
Peak intensity 0.350 cd/lm  
LEDs/each optic 1  
Light colour White  
Required components:



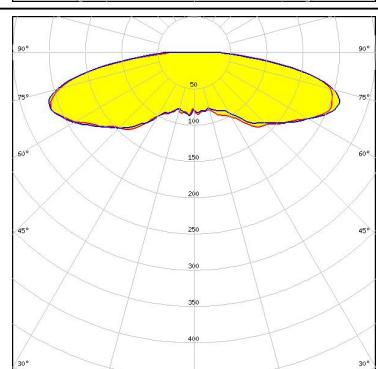
### NICHIA

LED NFSx757G  
FWHM 158.0°  
Efficiency 95 %  
Peak intensity 0.311 cd/lm  
LEDs/each optic 1  
Light colour White  
Required components:



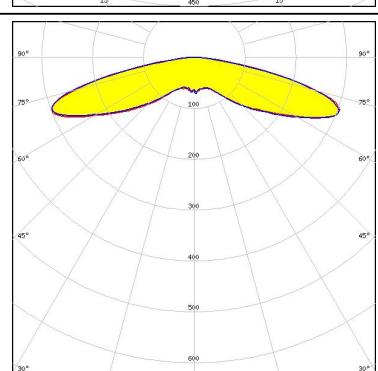
### SAMSUNG

LED LH351D  
FWHM 166.0°  
Efficiency 91 %  
Peak intensity 0.218 cd/lm  
LEDs/each optic 1  
Light colour White  
Required components:



### SAMSUNG

LED LM301B  
FWHM 158.0°  
Efficiency 94 %  
Peak intensity 0.308 cd/lm  
LEDs/each optic 1  
Light colour White  
Required components:



## PHOTOMETRIC DATA (SIMULATED):



## 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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