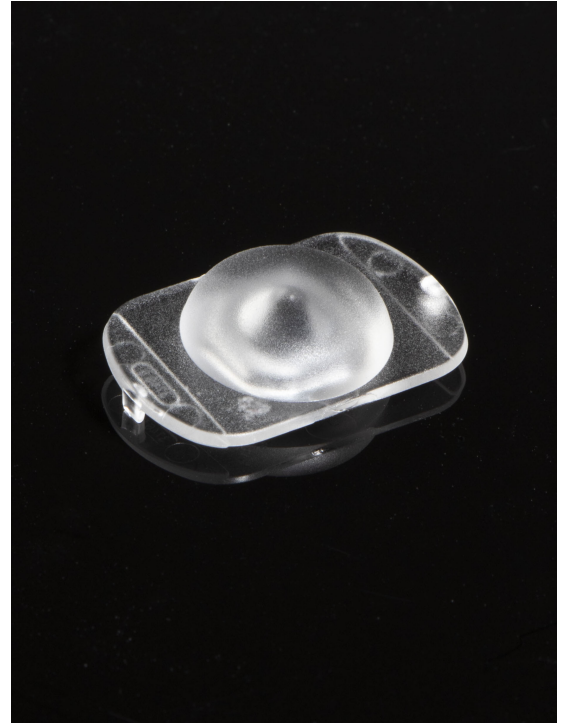


## KIKI-A

~165° wide beam

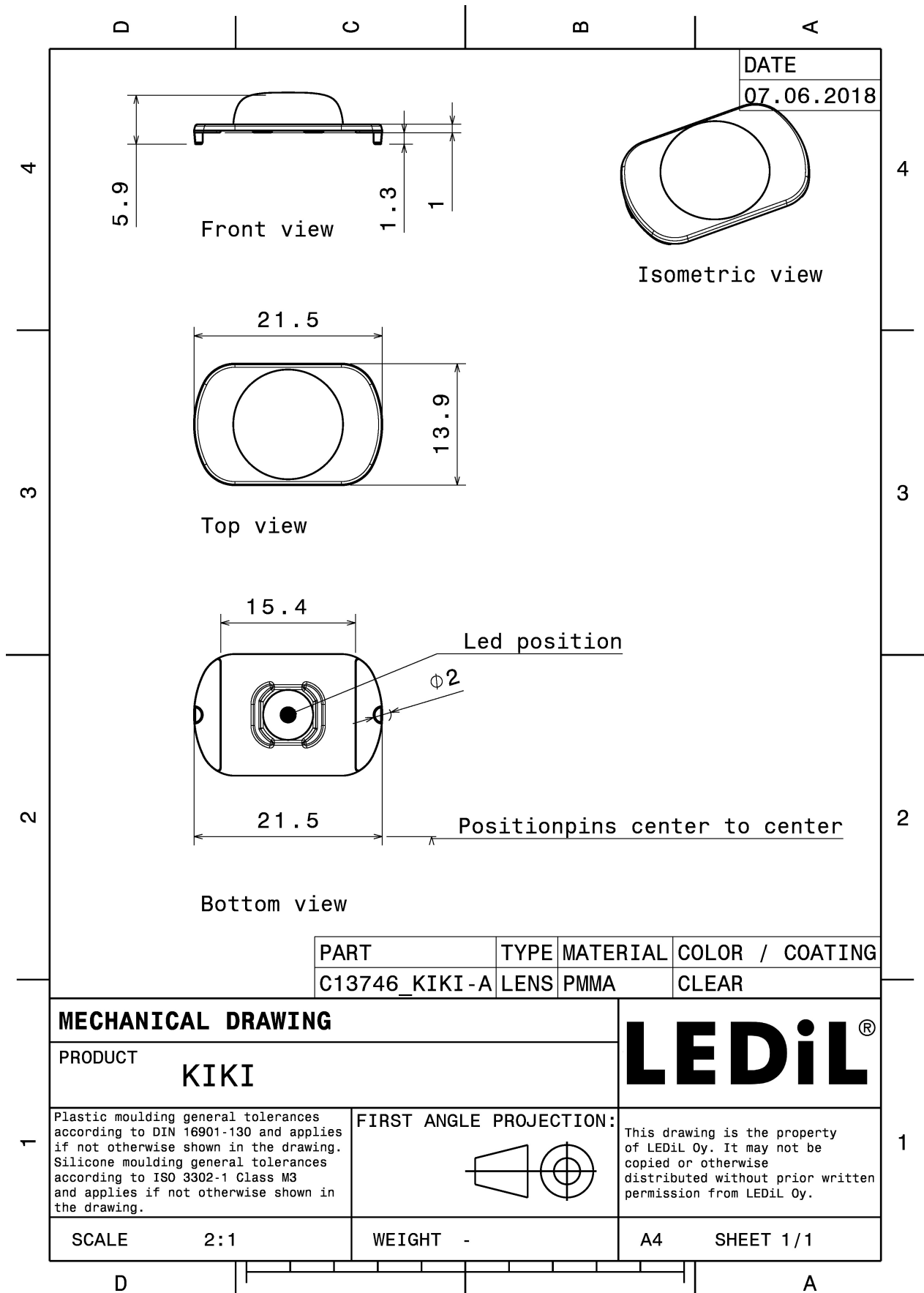
### TECHNICAL SPECIFICATIONS:

Dimensions	21.6 x 14.0 mm
Height	5.9 mm
Fastening	glue, pin
Colour	clear
Box size	300 x 250 x 250 mm
Box weight	3.7 kg
Quantity in Box	3960 pcs
ROHS compliant	yes ⓘ



### MATERIAL SPECIFICATIONS:

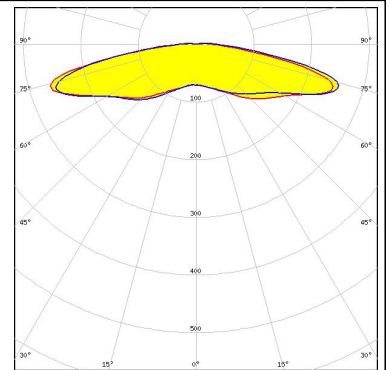
Component	Type	Material	Colour
KIKI-A	Single lens	PMMA	clear



### PHOTOMETRIC DATA (MEASURED):

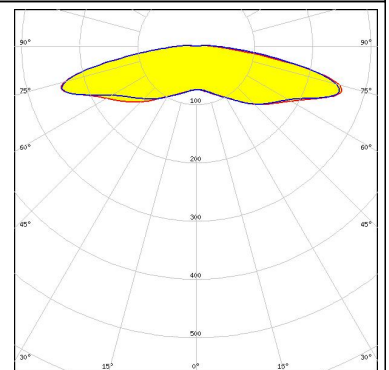
#### LUMILEDS

LED LUXEON T  
FWHM 165.0°  
Efficiency 94 %  
Peak intensity 0.270 cd/lm  
LEDs/each optic 1  
Light colour White  
Required components:



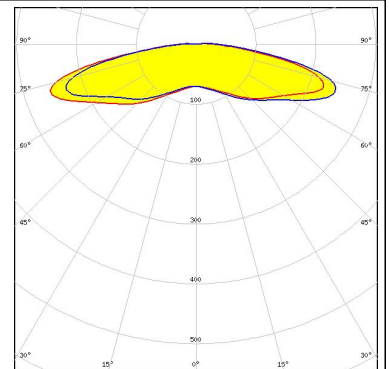
#### LUMILEDS

LED LUXEON TX  
FWHM 166.0°  
Efficiency 94 %  
Peak intensity 0.280 cd/lm  
LEDs/each optic 1  
Light colour White  
Required components:



#### NICHIA

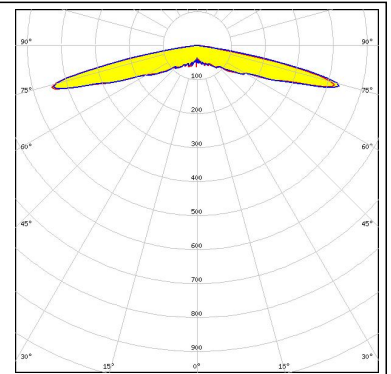
LED NVSxx19B/NVSxx19C  
FWHM 165.0 + 166.0°  
Efficiency 93 %  
Peak intensity 0.260 cd/lm  
LEDs/each optic 1  
Light colour White  
Required components:



### PHOTOMETRIC DATA (SIMULATED):



LED LUXEON CZ  
FWHM 157.0°  
Efficiency 93 %  
Peak intensity 0.440 cd/lm  
LEDs/each optic 1  
Light colour White  
Required components:



### 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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