

VANESSA-O

~45° + 20° oval beam

TECHNICAL SPECIFICATIONS:

Dimensions	295.0 x 16.0 mm
Height	8 mm
ROHS compliant	yes ⓘ

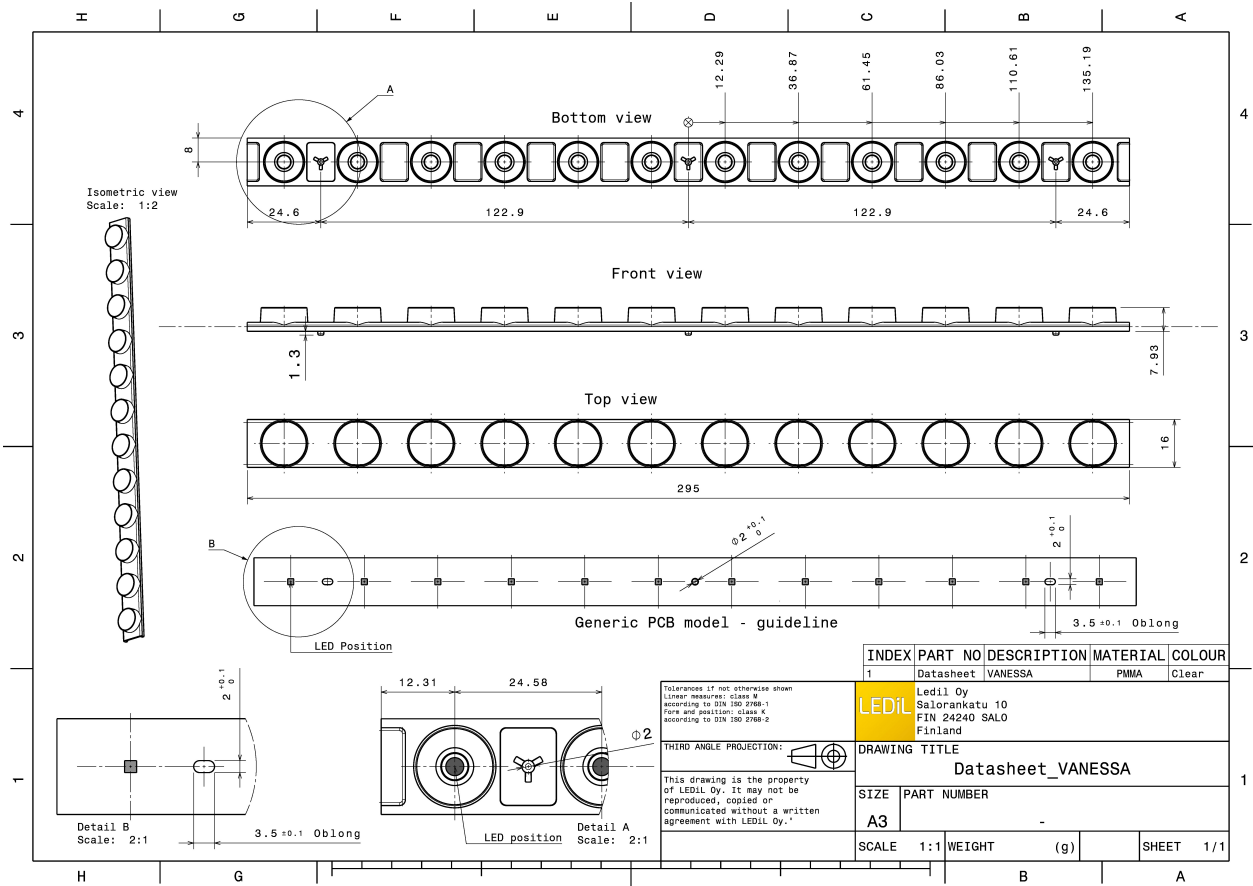
MATERIAL SPECIFICATIONS:

Component	Type	Material	Colour	Finish
VANESSA-O	Linear lens	PMMA	clear	

ORDERING INFORMATION:

Component	Qty in box	MOQ	MPQ	Box weight (kg)
C13460_VANESSA-O » Box size: 480 x 280 x 300 mm	448	84	14	11.3



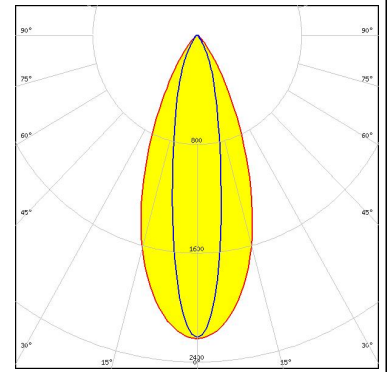


See also our general installation guide: www.ledil.com/installation_guide

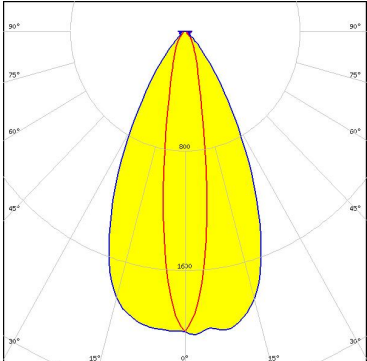
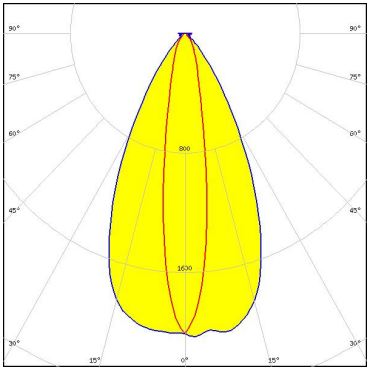

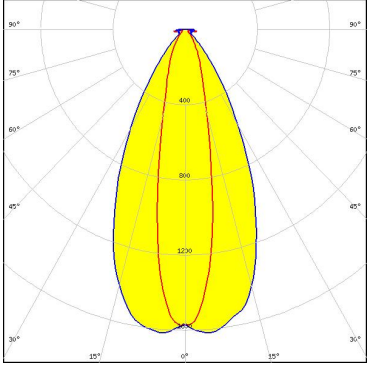
PHOTOMETRIC DATA (MEASURED):



LED NF2x757A
FWHM / FWTM 42.0 + 19.0° / 73.0 + 52.0°
Efficiency 82 %
LEDs/each optic 1
Light colour White
Required components:



PHOTOMETRIC DATA (SIMULATED):

		
LED	NVSxE21A	
FWHM / FWTM	18.0 + 54.0° / 46.0 + 82.0°	
Efficiency	88 %	
Peak intensity	2.1 cd/lm	
LEDs/each optic	1	
Light colour	White	
Required components:		
		
LED	Z8Y22	
FWHM / FWTM	22.0 + 52.0° / 56.0 + 86.0°	
Efficiency	88 %	
Peak intensity	1.6 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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