

LILIAN-ON

~10° + 80° beam for wall grazing

TECHNICAL SPECIFICATIONS:

Dimensions	286.4 x 27.0 mm
Height	14.8 mm
Fastening	
ROHS compliant	yes 

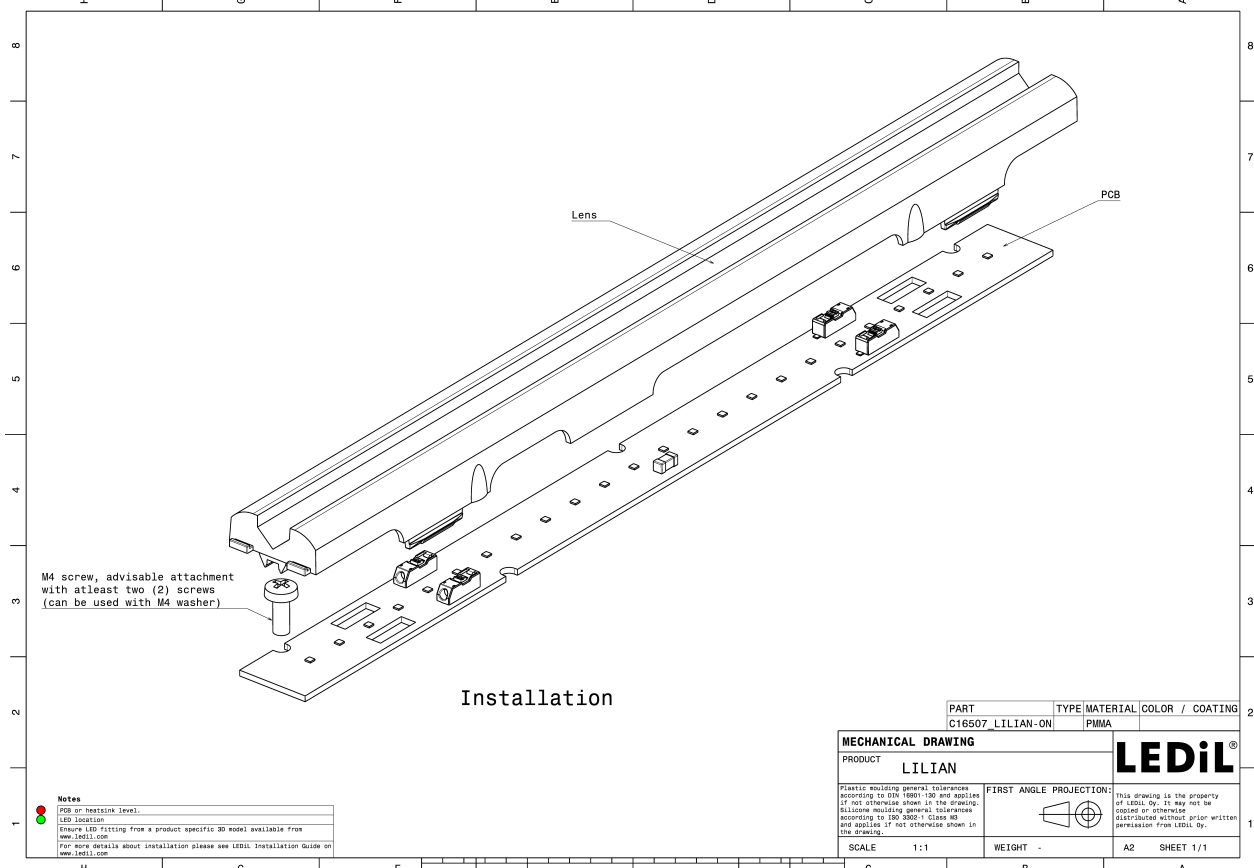
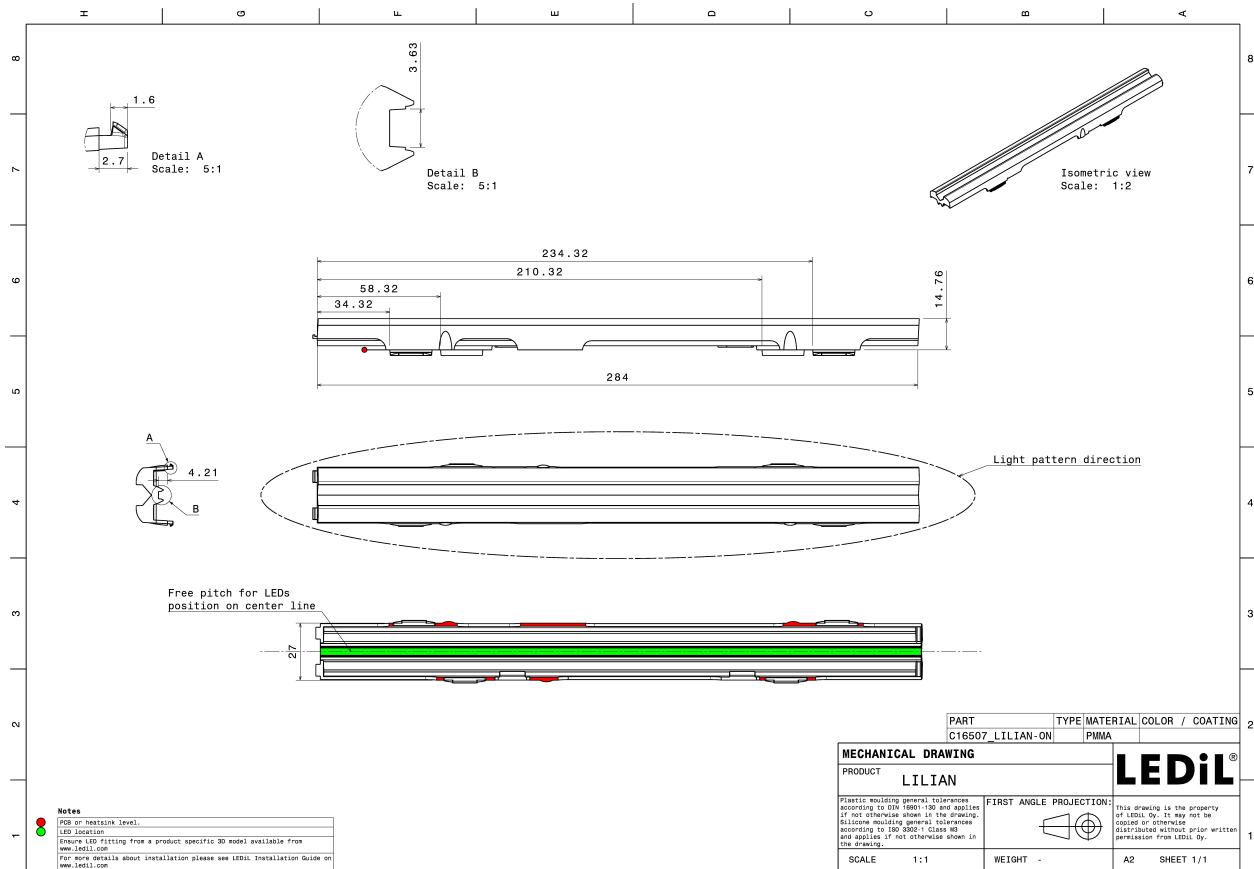
MATERIAL SPECIFICATIONS:

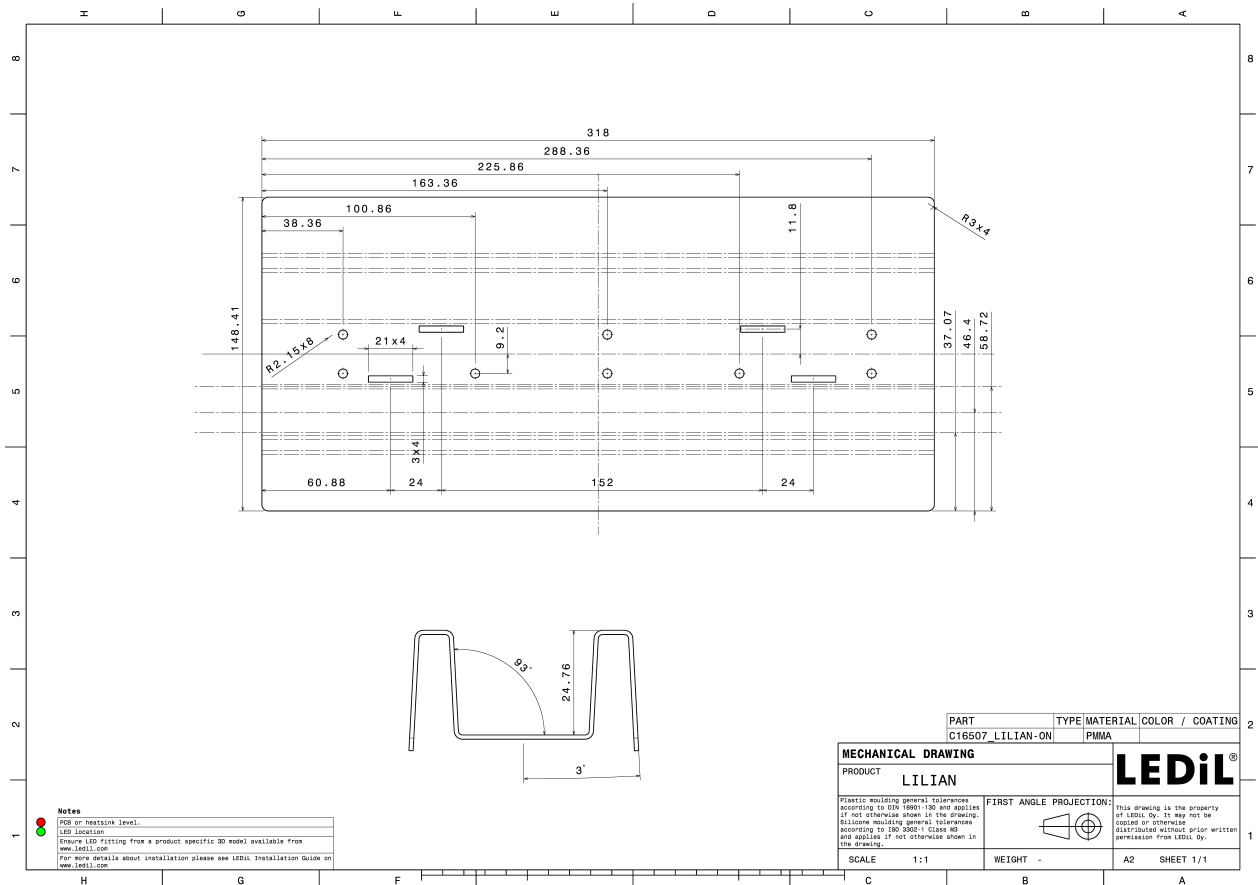
Component	Type	Material	Colour	Finish
LILIAN-ON	Linear lens	PMMA	clear	



ORDERING INFORMATION:

Component	Qty in box	MOQ	MPQ	Box weight (kg)
C16507_LILIAN-ON » Box size: 400 x 300 x 160 mm	84	84	14	4.3

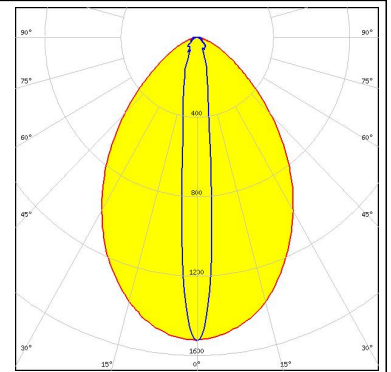




PHOTOMETRIC DATA (MEASURED):



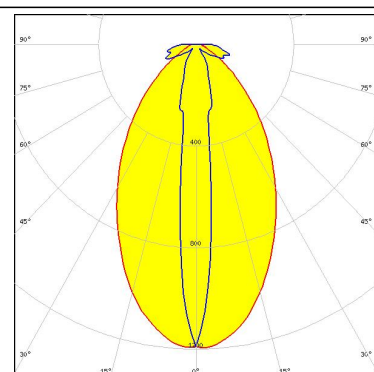
LED NCSxE17A
FWHM 76.0 + 12.0°
Efficiency 80 %
Peak intensity 1.5 cd/lm
LEDs/each optic 1
Light colour White
Required components:



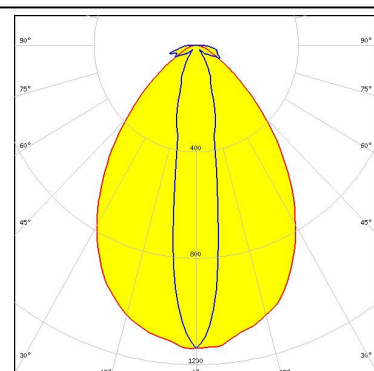
PHOTOMETRIC DATA (SIMULATED):



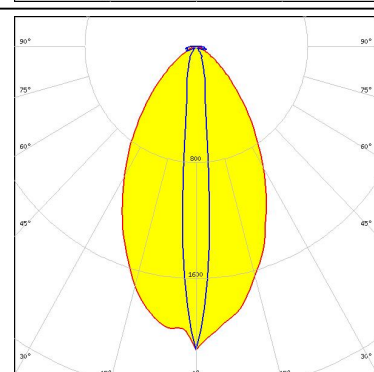
LED XD16
FWHM 64.0 + 12.0°
Efficiency 87 %
Peak intensity 1.2 cd/lm
LEDs/each optic 1
Light colour White
Required components:



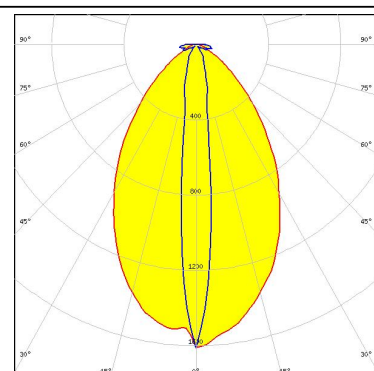
LED XM-L
FWHM 76.0 + 18.0°
Efficiency 86 %
Peak intensity 1.1 cd/lm
LEDs/each optic 1
Light colour RGBW
Required components:



LED XP-E
FWHM 57.0 + 11.0°
Efficiency 88 %
Peak intensity 2.1 cd/lm
LEDs/each optic 1
Light colour White
Required components:



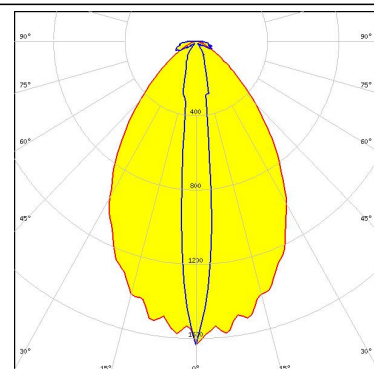
LED XP-G
FWHM 66.0 + 11.0°
Efficiency 87 %
Peak intensity 1.6 cd/lm
LEDs/each optic 1
Light colour White
Required components:



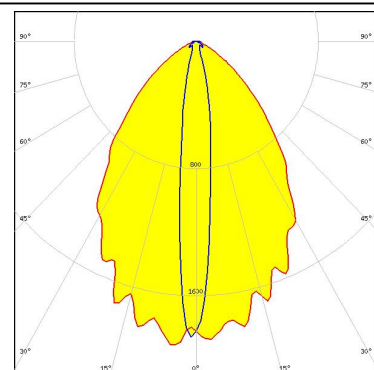
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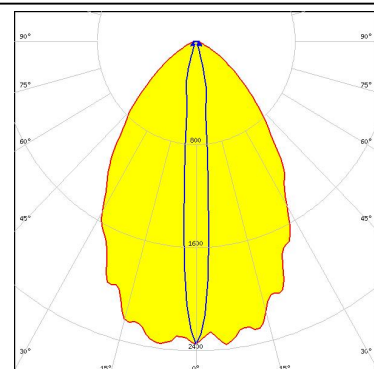
LED XP-G2
FWHM 70.0 + 12.0°
Efficiency 88 %
Peak intensity 1.6 cd/lm
LEDs/each optic 1
Light colour White
Required components:



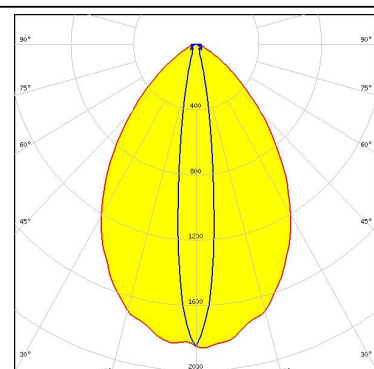
LED LUXEON 2835 Line
FWHM 72.0 + 12.0°
Efficiency 90 %
Peak intensity 2 cd/lm
LEDs/each optic 1
Light colour RGBW
Required components:



LED LUXEON CZ
FWHM 72.0 + 9.0°
Efficiency 91 %
Peak intensity 2.4 cd/lm
LEDs/each optic 1
Light colour RGBW
Required components:



LED LM28xB Series
FWHM 74.0 + 14.0°
Efficiency 88 %
Peak intensity 1.9 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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