

GABRIELLA-MIDI-W

~35° wide beam with holder

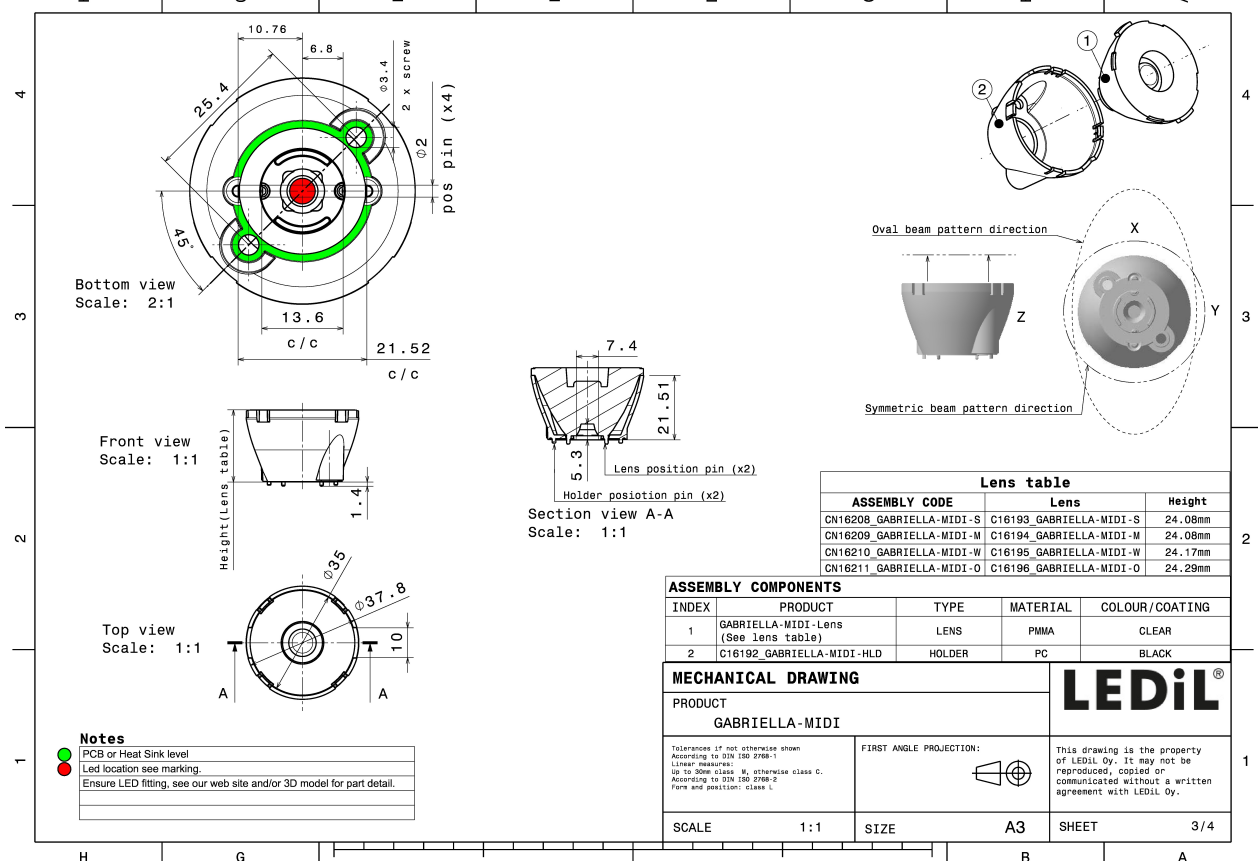
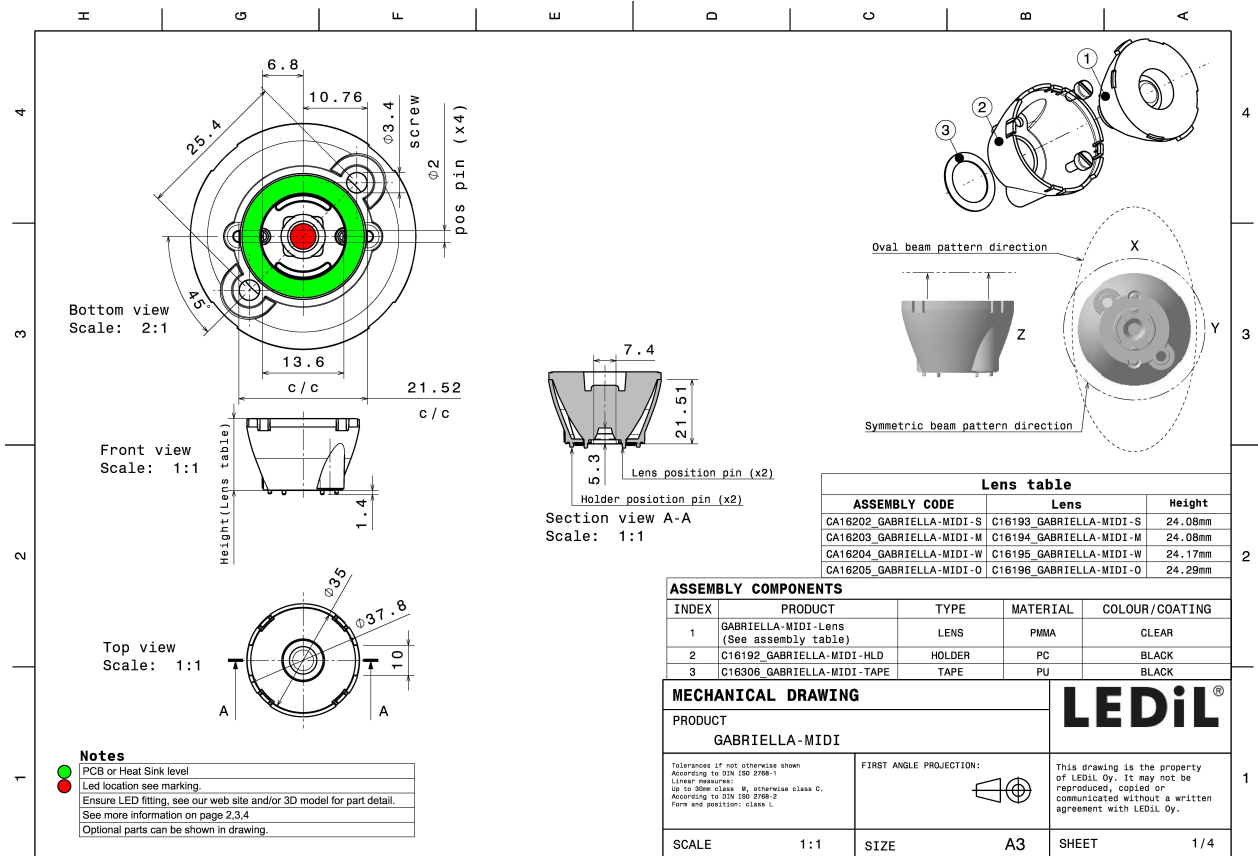
TECHNICAL SPECIFICATIONS:

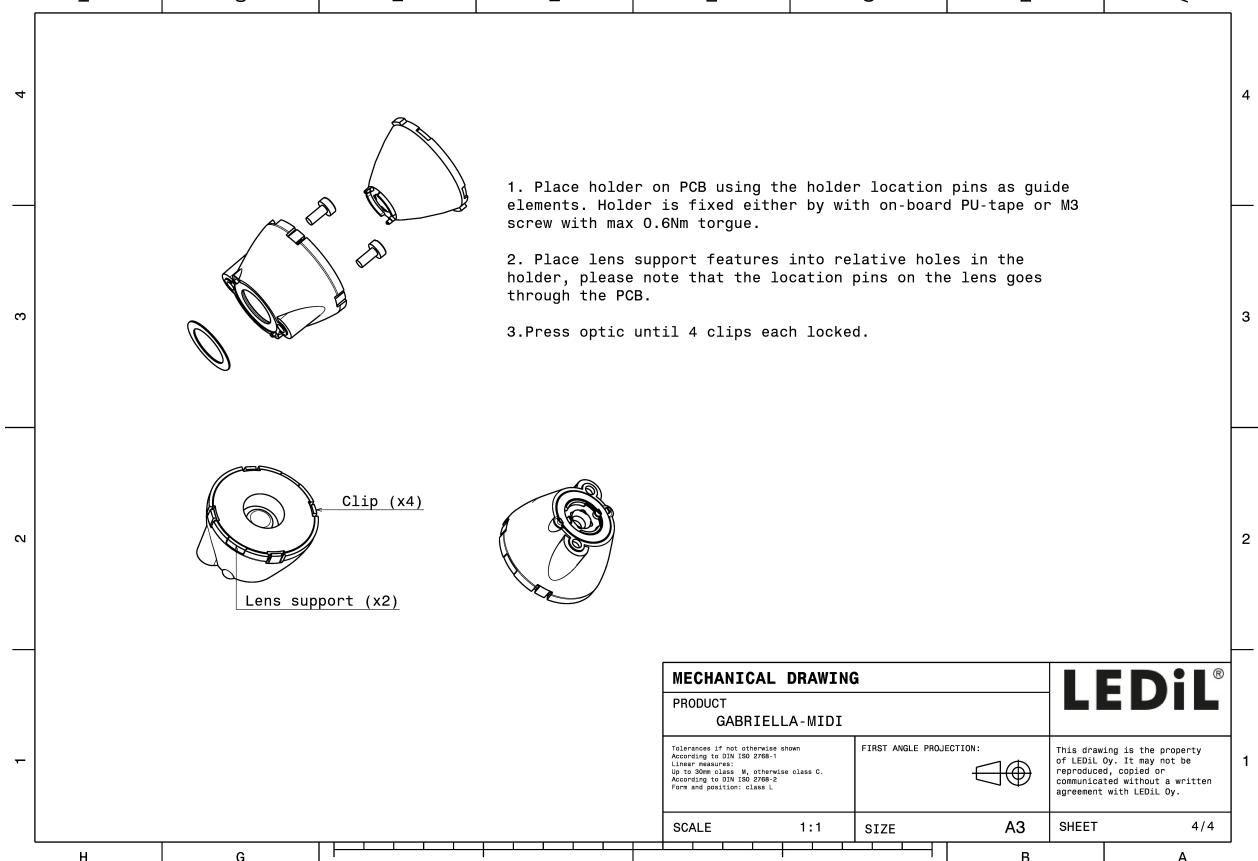
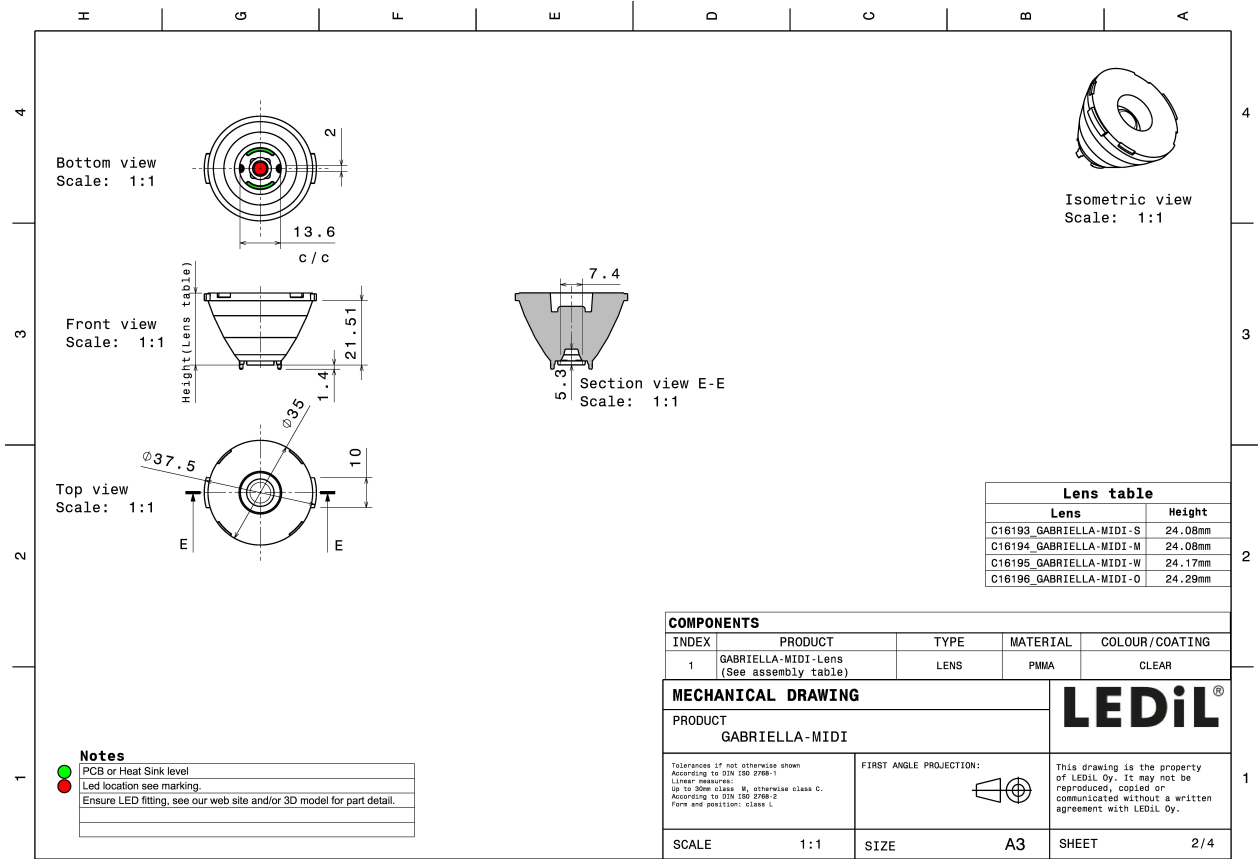
Dimensions	Ø 37.5 mm
Height	24.2 mm
Fastening	pin, screw
Colour	black
Box size	
Box weight	0 kg
Quantity in Box	500 pcs
ROHS compliant	yes ⓘ



MATERIAL SPECIFICATIONS:

Component	Type	Material	Colour
GABRIELLA-MIDI-W	Single lens	PMMA	clear
GABRIELLA-MIDI-HLD	Holder	PC	black

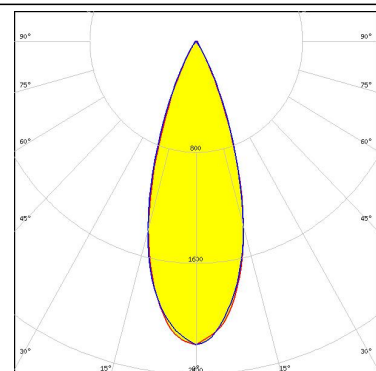




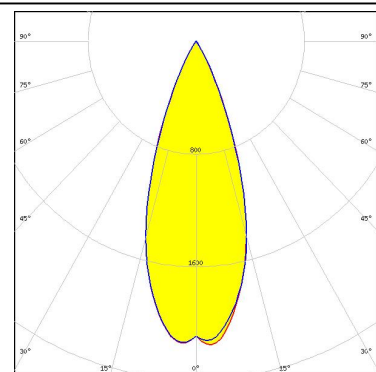
PHOTOMETRIC DATA (SIMULATED):



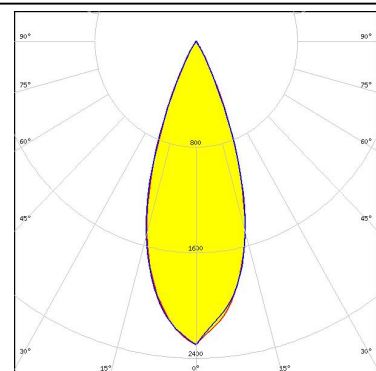
LED XM-L RGB
FWHM 36.0°
Efficiency 85 %
Peak intensity 2.190 cd/lm
LEDs/each optic 1
Light colour White
Required components:



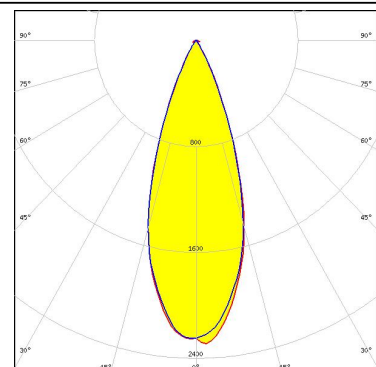
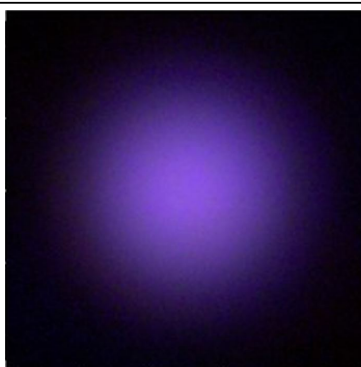
LED XM-L2
FWHM 37.0°
Efficiency 85 %
Peak intensity 2.160 cd/lm
LEDs/each optic 1
Light colour White
Required components:



LED XP-G2
FWHM 37.0°
Efficiency 86 %
Peak intensity 2.300 cd/lm
LEDs/each optic 1
Light colour White
Required components:



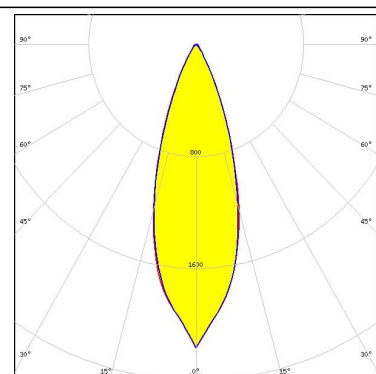
LED LZ7 Plus (LZ7-04M2PD)
FWHM 36.0°
Efficiency 87 %
Peak intensity 2.300 cd/lm
LEDs/each optic 1
Light colour White
Required components:



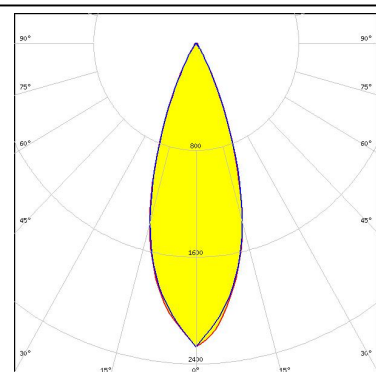
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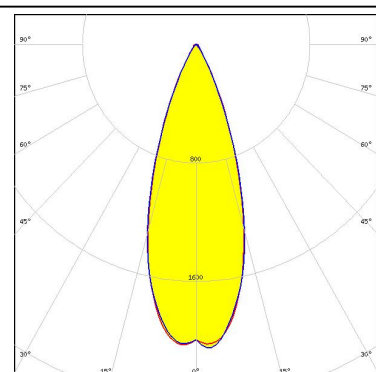
LED LUXEON M/MX
FWHM 33.0°
Efficiency 82 %
Peak intensity 2.170 cd/lm
LEDs/each optic 1
Light colour White
Required components:



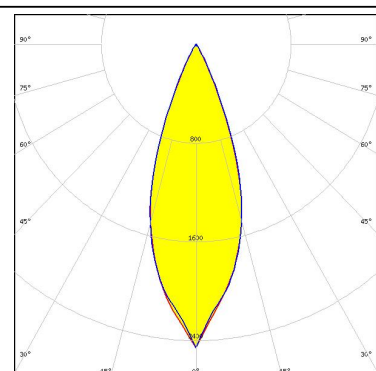
LED LUXEON MZ
FWHM 35.0°
Efficiency 85 %
Peak intensity 2.270 cd/lm
LEDs/each optic 1
Light colour White
Required components:



LED Duris S8
FWHM 36.0°
Efficiency 84 %
Peak intensity 2.060 cd/lm
LEDs/each optic 1
Light colour White
Required components:

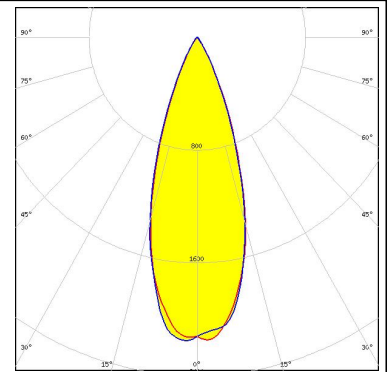


LED OSLOM Square EC
FWHM 36.0°
Efficiency 85 %
Peak intensity 2.500 cd/lm
LEDs/each optic 1
Light colour White
Required components:



PHOTOMETRIC DATA (SIMULATED):

	
LED	OSTAR Stage (S2WP)
FWHM	35.0°
Efficiency	84 %
Peak intensity	2.160 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:

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