

GT4-WW

~55° wide beam

SPECIFICATION:

Dimensions	Ø 35.0
Height	9 mm
Fastening	glue, pin
ROHS compliant	yes ⓘ

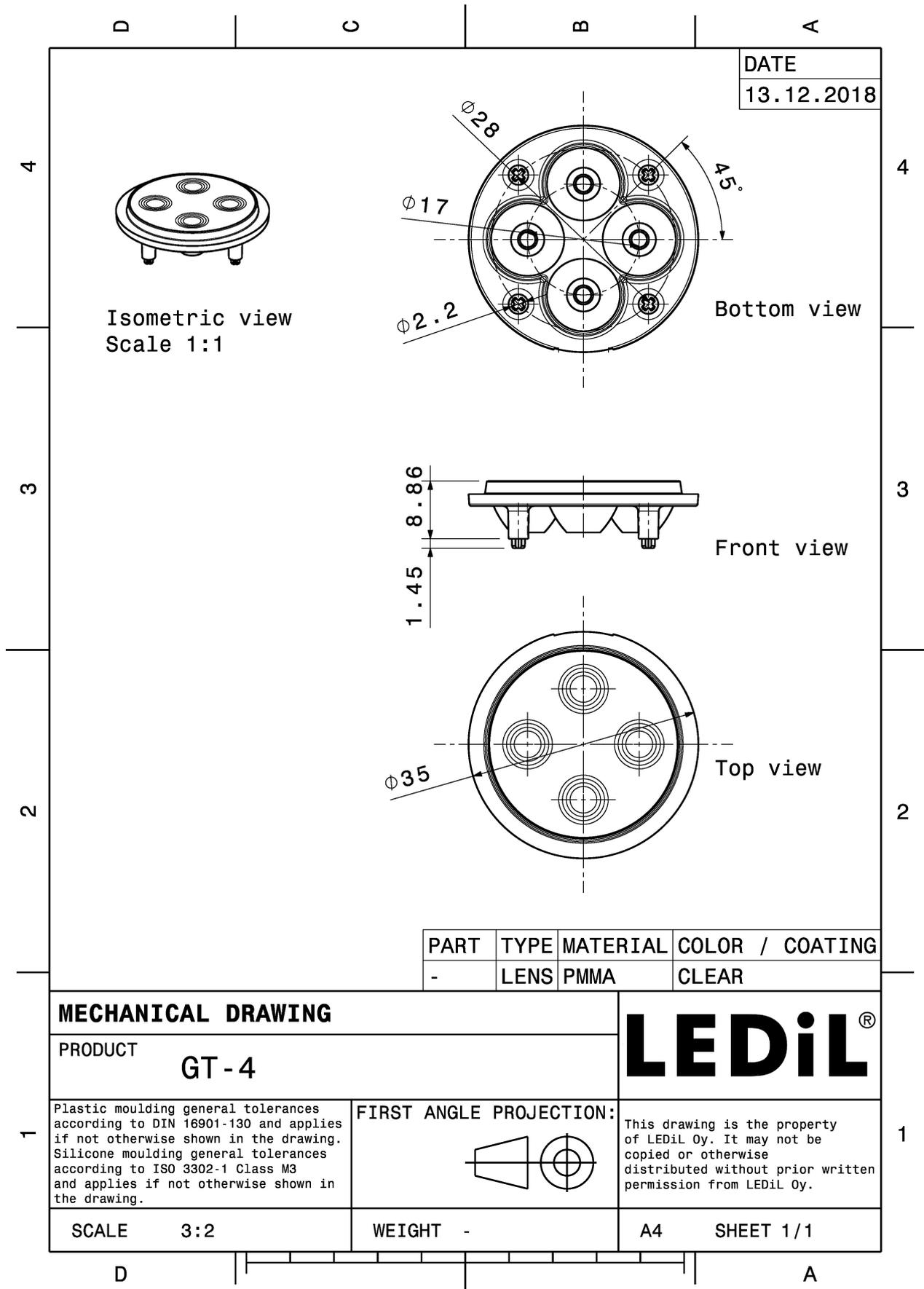


MATERIALS:

Component	Type	Material	Colour	Finish	Length (mm)
GT4-WW	Multi-lens	PMMA	clear		

ORDERING INFORMATION:

Component	Qty in box	MOQ	MPQ	Box weight (kg)
C10975_GT4-WW » Box size: 300 x 250 x 250 mm	864	144	144	4.9



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

OPTICAL RESULTS (MEASURED):



LED XP-E
FWHM / FWTM 56.0° / 90.0°
Efficiency 91 %
Peak intensity 1 cd/lm
LEDs/each optic 1
Light colour/type White
Required components:

[Light distribution files](#)



LED XP-G
FWHM / FWTM 59.0° / 97.0°
Efficiency 90 %
Peak intensity 0.8 cd/lm
LEDs/each optic 1
Light colour/type White
Required components:

[Light distribution files](#)



LED LUXEON A
FWHM / FWTM 53.0° / 90.0°
Efficiency %
LEDs/each optic 1
Light colour/type White
Required components:

[Light distribution files](#)

OPTICAL RESULTS (MEASURED):



LED LUXEON Rebel ES
FWHM / FWTM 38.0° / 82.0°
Efficiency 91 %
Peak intensity 1.3 cd/lm
LEDs/each optic 1
Light colour/type White
Required components:

[Light distribution files](#)

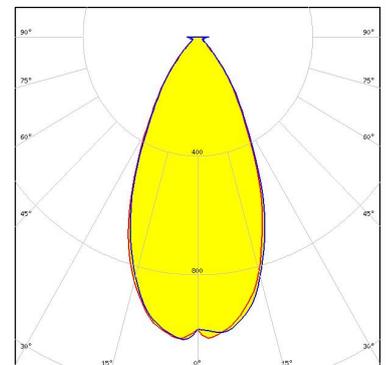


LED OSLON SSL 150
FWHM / FWTM 44.0° / 82.0°
Efficiency 89 %
Peak intensity 1.2 cd/lm
LEDs/each optic 1
Light colour/type White
Required components:

[Light distribution files](#)



LED OSLON SSL 80
FWHM / FWTM 46.0° / 84.0°
Efficiency 89 %
Peak intensity 1.1 cd/lm
LEDs/each optic 1
Light colour/type White
Required components:



[Light distribution files](#)

OPTICAL RESULTS (MEASURED):

SHARP

LED	Double Dome (GM2BB)
FWHM / FWTM	56.0°
Efficiency	%
LEDs/each optic	1
Light colour/type	White
Required components:	

[Light distribution files](#)

OPTICAL RESULTS (SIMULATED):

 SEOLUX SEMICONDUCTOR	
LED	Z5
FWHM / FWTM	52.0°
Efficiency	%
LEDs/each optic	1
Light colour/type	White
Required components:	
Light distribution files	

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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