

PRODUCT DATASHEET C10973_GT4-W

GT4-W

~40° wide beam

SPECIFICATION:

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



MATERIALS:

Component	Туре	Material	Colour	Finish	Length
GT4-W	Multi-lens	PMMA	clear		35.0

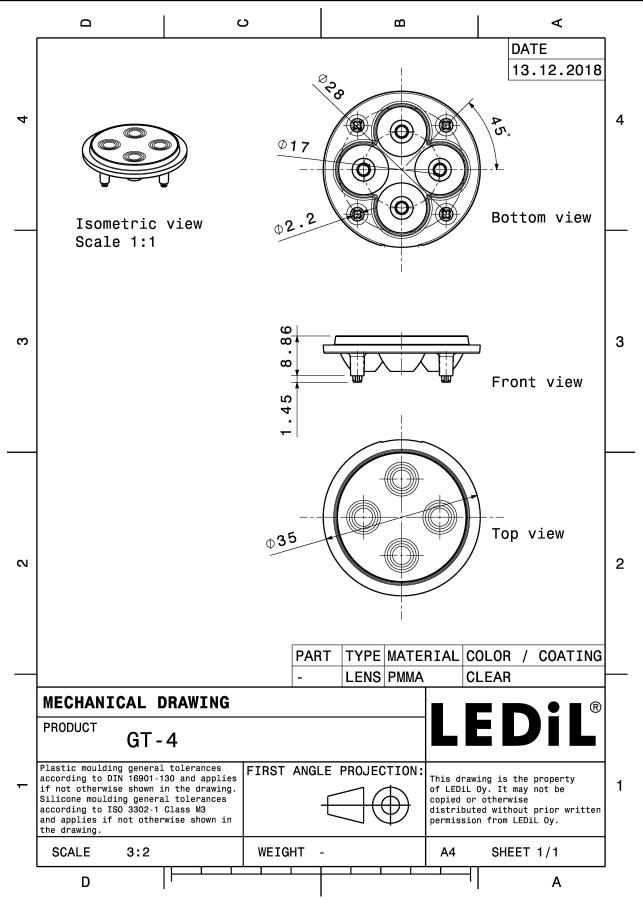
ORDERING INFORMATION:

Component				
C10973_GT4-W				
» Box size: 300 x 250 x 250 mm				

Qty in box	MOQ	MPQ	Box weight (kg)
864	144	144	4.6



PRODUCT DATASHEET C10973_GT4-W



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



OPTICAL RESULTS (MEASURED):

LUMILEDS LUXEON Rebel LED FWHM / FWTM 38.0° Efficiency 92 % LEDs/each optic 1 Light colour/type White Required components: Light distribution files **NICHIA** LED NCSxx19A FWHM / FWTM 36.0° Efficiency % LEDs/each optic 1 White Light colour/type Required components:

Light distribution files



OPTICAL RESULTS (SIMULATED):

MNICHIΛ			
LED	NVSxx19A		
FWHM / FWTM	38.0°		
Efficiency	%		
LEDs/each optic	1		
Light colour/type	White		
Required components	3:		
		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.

PRODUCT DATA USER AGREEMENT AND DISCLAIMER:

The measured data in the provided downloadable LEDiL Product Datasheets and Mechanical 2D-Drawings is rounded and provided as reference for planning. LEDiL Oy's optical specifications have been verified by conducting performance testing of the products in accordance with the company's quality system. The reported data are averaged results of multiple measurements with typical variation. LEDiL Oy reserves the right to without prior notification make changes and improvements to its products.

LEDiL Oy assumes neither warranty, nor guarantee nor any other liability of any kind for the contents and correctness of the provided data. The provided data has been generated with highest diligence but the provided data may in reality not represent the complete possible variation range of all intrinsic parameters. Therefore, in certain cases a deviation from the provided data could occur.

LEDiL Oy reserves the right to undertake technical changes of its products without further notification which could lead to changes in the provided data. LEDiL Oy assumes no liability of any kind for the possible deviation from any provided data or any other damage resulting from the usage of the provided data.

The user agrees to this disclaimer and user agreement with the download or usage of the provided files.

LEDiL Oy

Joensuunkatu 13 FI-24240 SALO Finland

LEDiL Inc. 228 West Page Street Suite D Sycamore IL 60178 USA

Ledil Optics Technology (Shenzhen) Co., Ltd. # 405 , Block B Casic Motor Building Shenzhen 518057 P.R.CHINA

Local sales and technical support www.ledil.com/ where_to_buy

Shipping locations Poznan, Poland Hong Kong, China

Distribution Partners www.ledil.com/ where_to_buy