

PRODUCT DATASHEET C10971_GT4-S

GT4-S

~20° spot beam

TECHNICAL SPECIFICATIONS:

Dimensions Ø 35.0 mm

Height 9 mm

Fastening glue, pin

Colour clear

Box size 300 x 250 x 250 mm

Box weight 4.7 kg

Quantity in Box 864 pcs

ROHS compliant yes 1

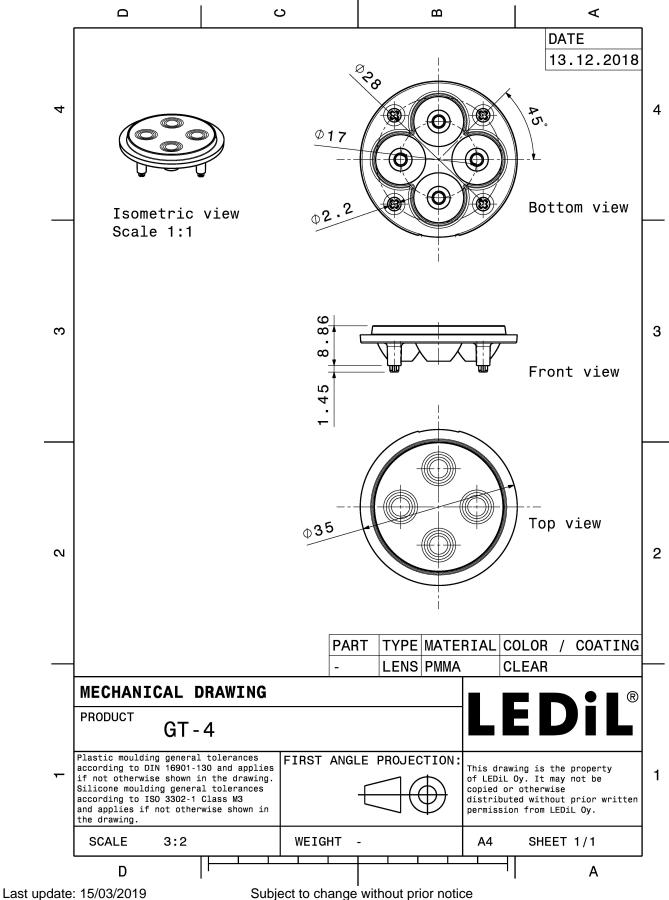


MATERIAL SPECIFICATIONS:

ComponentTypeMaterialColourGT4-SMulti-lensPMMAclear



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PHOTOMETRIC DATA (MEASURED):

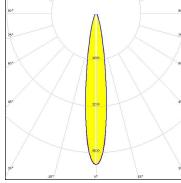
MUMILEDS

LED LUXEON Rebel

FWHM 16.0° Efficiency 94 % Peak intensity 5.220 cd/lm

LEDs/each optic 1 Light colour White Required components:





WNICHIA

LED NCSxx19A
FWHM 18.0°
Efficiency %
Peak intensity cd/lm
LEDs/each optic 1
Light colour White
Required components:



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PHOTOMETRIC DATA (SIMULATED):



Required components:

LED NVSxx19A
FWHM 20.0°
Efficiency %
Peak intensity
LEDs/each optic 1
Light colour White



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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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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.

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LEDiL Oy

Joensuunkatu 13 FI-24240 SALO Finland

LEDiL Inc.

228 West Page Street Suite D Sycamore IL 60178 USA

Local sales and technical support

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Shipping locations

Salo, Finland Hong Kong, China

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