

PRODUCT DATASHEET FCX10852_RES-D

RES-D

~16° diffused spot beam optimized for LUXEON Rebel. Assembly with white holder.

TECHNICAL SPECIFICATIONS:

Dimensions 21.6 mm Height 12.9 mm



MATERIAL SPECIFICATIONS:

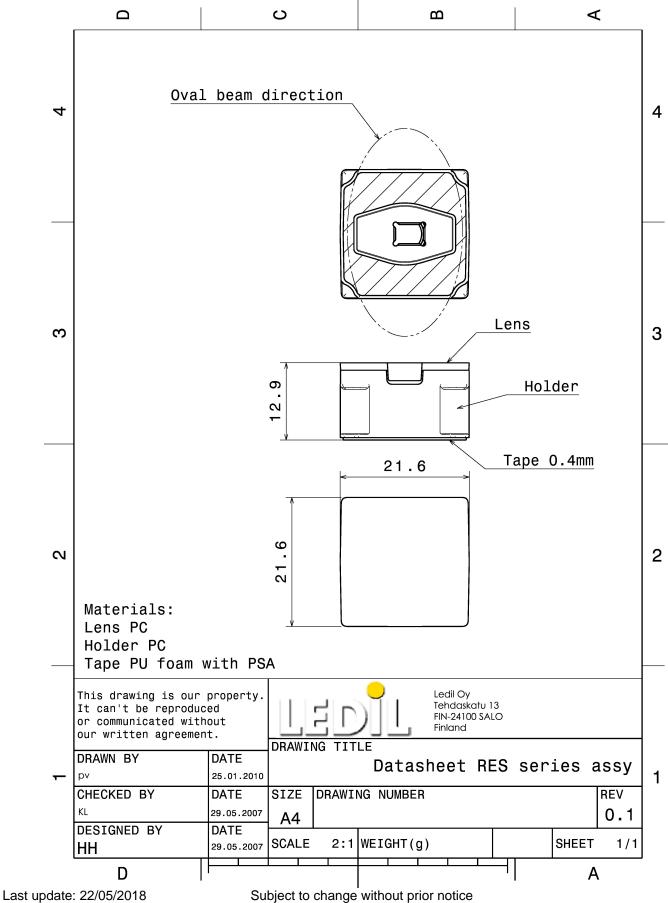
ComponentTypeMaterialColourFinishROSE-B-B-DSingle lensPCROSE-HLD-RE-WHTHolderPCROSE-TAPETapePU tape

ORDERING INFORMATION:

ComponentQty in boxMOQMPQBox weight (kg)FCX10852_RES-DSingle lens19801800.0» Box size:









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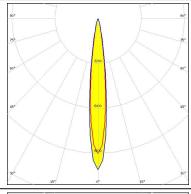
PHOTOMETRIC DATA (MEASURED):



LED LUXEON Rebel

FWHM 13.0° Efficiency 84 % Peak intensity 9.660 cd/lm

LEDs/each optic 1 Light colour White Required components:



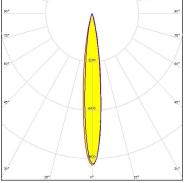
MUMILEDS

LED LUXEON Rebel ES

FWHM 13.0°
Efficiency 86 %
Peak intensity 10.000 cd/lm

LEDs/each optic 1
Light colour White
Required components:







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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

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