

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

Fastening tape
ROHS compliant yes

(1)



MATERIAL SPECIFICATIONS:

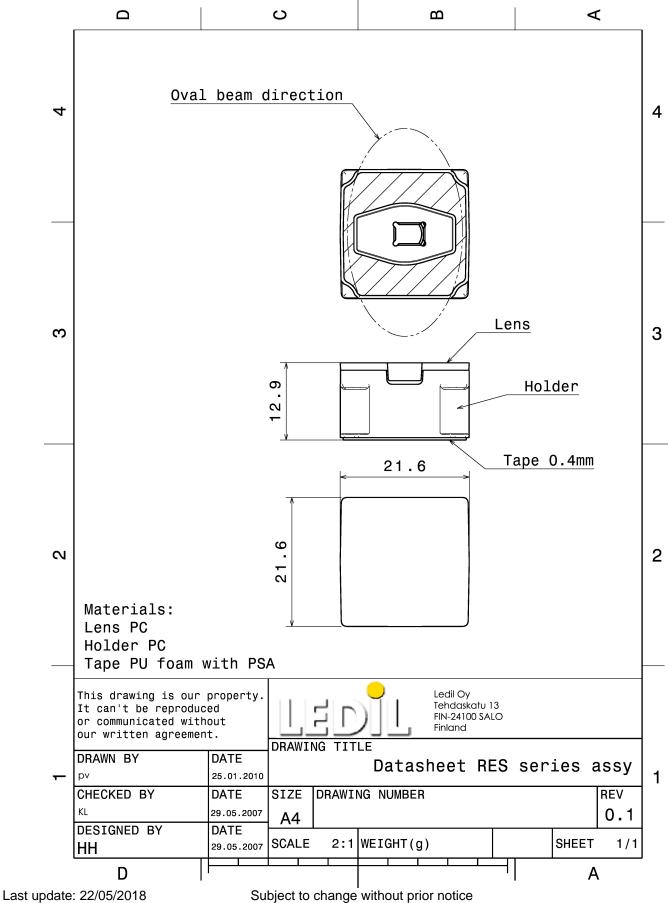
Component	Туре	Material	Colour	Finish
ROSE-B-D	Single lens	PC	clear	
ROSE-HLD-RE-WHT	Holder	PC	white	
ROSE-TAPE	Tape	PU tape	black	

ORDERING INFORMATION:

Component		Qty in box	MOQ	MPQ	Box weight (kg)
FCX10852_RES-D	Single lens	1980		180	0.0
» Box size:					







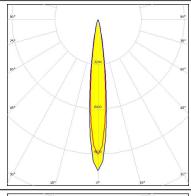


PHOTOMETRIC DATA (MEASURED):



LED LUXEON Rebel

FWHM 13.0°
Efficiency 84 %
Peak intensity 9.7 cd/lm
LEDs/each optic 1
Light colour White



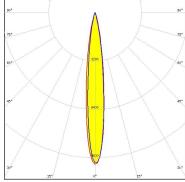
MUMILEDS

Required components:

LED LUXEON Rebel ES

FWHM 13.0°
Efficiency 86 %
Peak intensity 10 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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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

www.ledil.com/ where_to_buy

Shipping locations

Salo, Finland Hong Kong, China

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