

RES-RS

 ${\sim}11^\circ$ spot beam for LUXEON Rebel. Assembly with white holder.

SPECIFICATION:

Dimensions	21.6 x 21.6 mm
Height	12.9 mm
Fastening	tape
ROHS compliant	yes 🛈



PRODUCT DATASHEET

RES-RS

MATERIALS:

Component F10283_ROSE-B-B-RS CA10554_ROSE-HLD-RE-WHT

Туре	
Single lens	
Assembly	

Material	Colour	Finish
PC	clear	
	white	

ORDERING INFORMATION:

Quantities for one set:

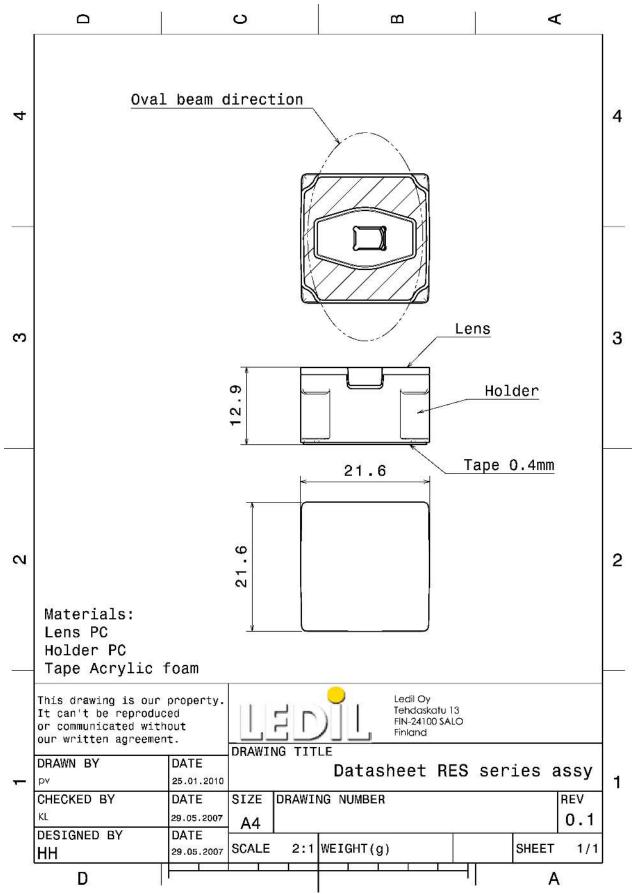
Single lens 1 Assembly 1



Component		Qty in box	MOQ	MPQ	Box weight (kg)
F10283_ROSE-B-B-RS » Box size: 480 x 280 x 300 mm	Single lens	1980	180	180	7.7
CA10554_ROSE-HLD-RE-WHT » Box size: 480 x 280 x 300 mm	Assembly	3240	180	180	7.2



PRODUCT DATASHEET RES-RS



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



OPTICAL RESULTS (MEASURED):

	EDS	E.Y
LED	LUXEON Rebel	
FWHM / FWTM	8.0° / 18.0°	
Efficiency	85 %	
Peak intensity	26 cd/lm	
LEDs/each optic	1	
Light colour	White	
Required compone	nts:	A
		×
	EDC	
	EDS	ал же
LED	LUXEON Rebel ES	
FWHM / FWTM	10.0° / 24.0°	
Efficiency	87 %	
Peak intensity	15 cd/lm	
LEDs/each optic	1	
Light colour	White	
Required compone	nts:	
		X ITAX
		1.11



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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