

RGBX2-S

~20° spot beam optimized for CREE XM-L RGB. Assembly with holder.

TECHNICAL SPECIFICATIONS:

Dimensions	Ø 30.4 mm
Height	28.2 mm
Fastening	glue
ROHS compliant	yes 🕕



MATERIAL SPECIFICATIONS:

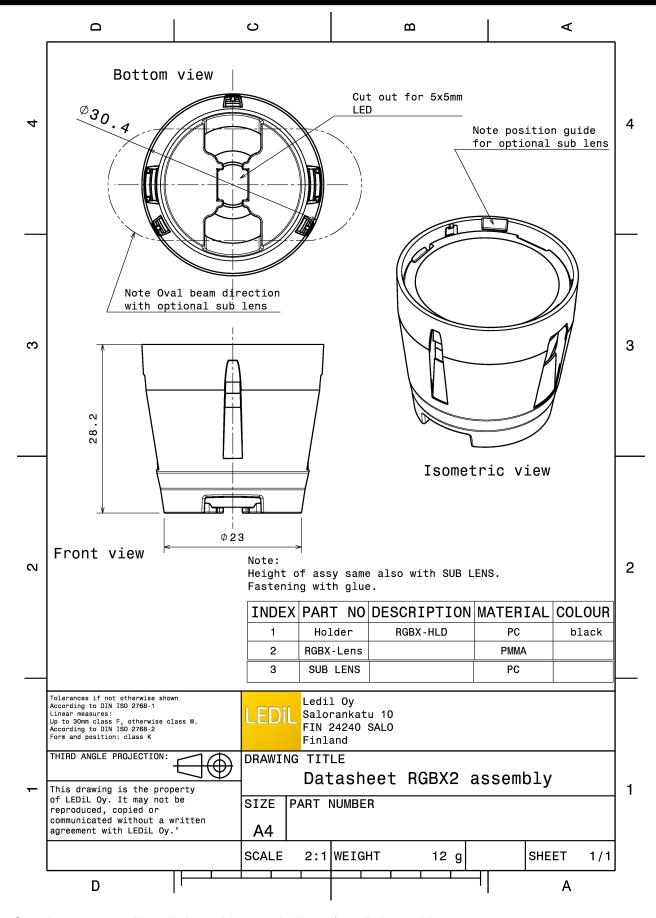
Component	Туре	Material	Colour	Finish
RGBX2-S	Single lens	PMMA	clear	
RGBX-HLD	Holder	PC	black	

ORDERING INFORMATION:

» Box size: 480 x 280 x 300 mm

Component		Qty in box	MOQ	MPQ	Box weight (kg)
CP13682_RGBX2-S	Single lens	486	108	54	6.8

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



PHOTOMETRIC DATA (MEASURED):

CREE . LED

LED XM-L RGB
FWHM / FWTM 20.0° / 40.0°
Efficiency 77 %
Peak intensity 4.6 cd/lm
LEDs/each optic 1
Light colour White
Required components:





PHOTOMETRIC DATA (SIMULATED):





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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