

RGBX2-M

~30° medium beam optimized for CREE XM-L RGB. Assembly with colour mixing sublens and holder.

TECHNICAL SPECIFICATIONS:

Dimensions Ø 30.4 mm

Height 28.2 mm

Fastening glue

Colour black

Box size 480 x 280 x 300 mm

Box weight 8 kg

Quantity in Box 486 pcs

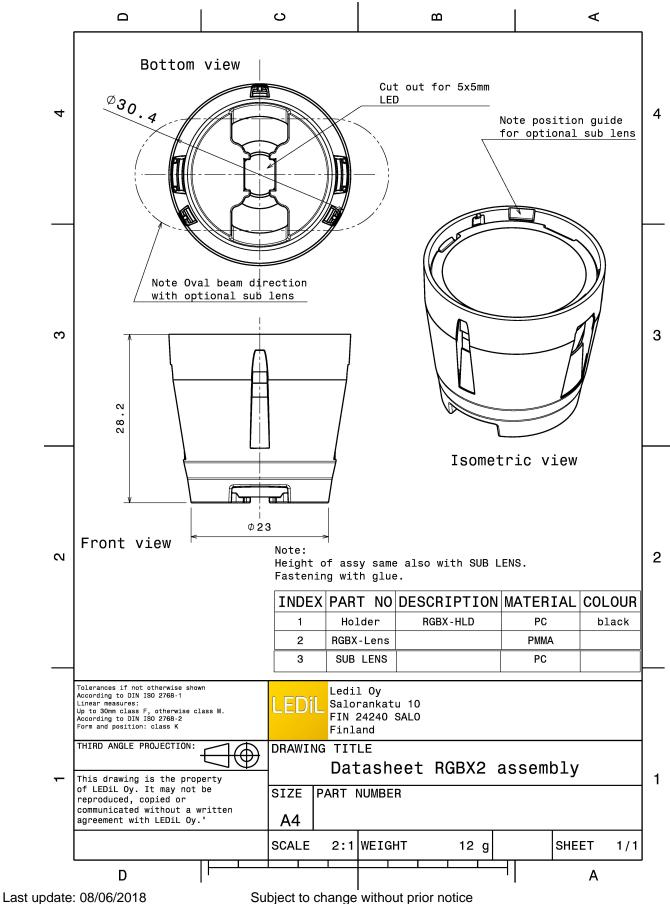
ROHS compliant yes 1



MATERIAL SPECIFICATIONS:

Component	Type	Material	Colour
RGBX-M-SUB	Lens	PC	clear
RGBX2-S	Lens	PMMA	clear
RGBX-HLD	Holder	PC	black







PHOTOMETRIC DATA (MEASURED):

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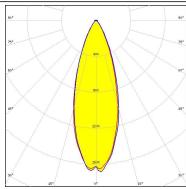
LED XM-L RGB

FWHM 34.0° Efficiency 68 %

Peak intensity 1.540 cd/lm

Required components:







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:

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LEDIL Oy

Joensuunkatu 13 FI-24240 SALO Finland

LEDiL Inc.

228 West Page Street Suite D Sycamore IL 60178 USA

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