

LXM-RS

~9.6° spot beam optimized for CREE XM-L. 14.8 mm high assembly with installation tape.

TECHNICAL SPECIFICATIONS:

Dimensions Ø 21.6 mm

Height 14.8 mm

Fastening tape

Colour black

Box size

Box weight 11.7 kg

Quantity in Box 2304 pcs

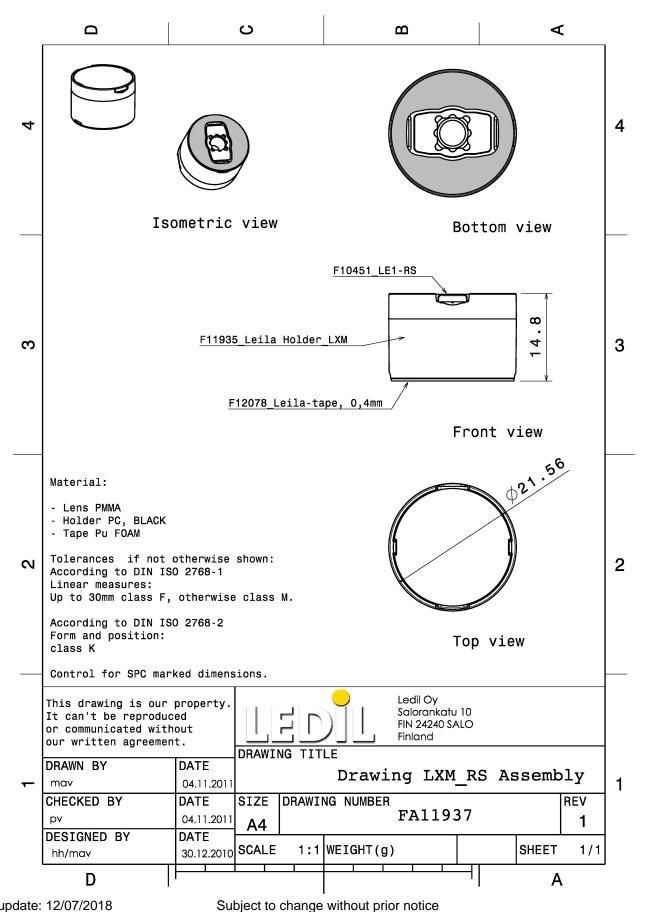
ROHS compliant yes (1)



MATERIAL SPECIFICATIONS:

Component	Туре	Material	Colour
LE1-RS	Lens	PMMA	clear
LXM-LH1-TAPE-BLK	Holder	PC	black
LEILA-TAPE	Tape	PU tape	black





Last update: 12/07/2018 Subject to change without prior notice LEDiL is a registered trademark of LEDiL Oy in the European Union, USA, and certain other countries.

PHOTOMETRIC DATA (MEASURED):

CREE 💠

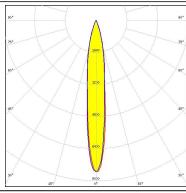
LED XM-L

FWHM 14.0°

Efficiency 95 %

Peak intensity 7.600 cd/lm

Required components:



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LED XM-L2

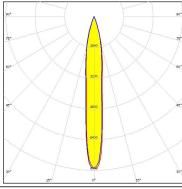
FWHM 13.0°

Efficiency 93 %

Required components:

Peak intensity 7.900 cd/lm







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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