


LXM-REC

~35° x 25° rectangular beam optimized for CREE XM-L. 14.8 mm high assembly with installation tape.

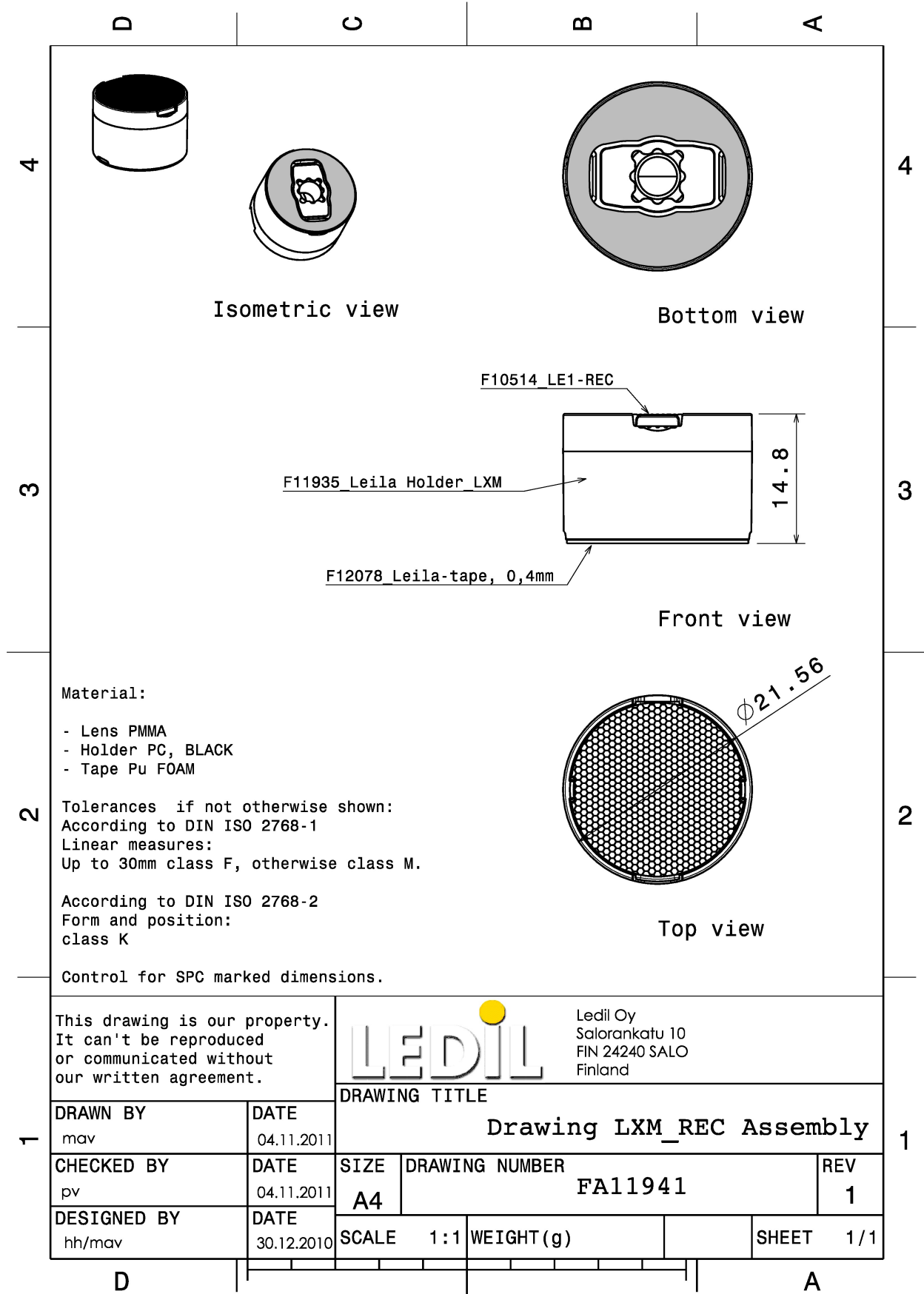
TECHNICAL SPECIFICATIONS:

Dimensions	Ø 21.6 mm
Height	14.8 mm
Fastening	tape
Colour	black
Box size	
Box weight	8.1 kg
Quantity in Box	2304 pcs
ROHS compliant	yes 



MATERIAL SPECIFICATIONS:

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



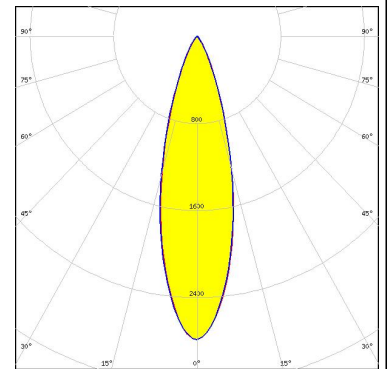
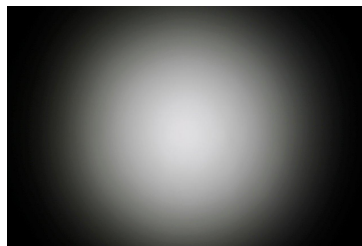
PHOTOMETRIC DATA (MEASURED):

CREE 

LED XM-L
FWHM 37.0 + 28.0°
Efficiency 82 %
Peak intensity cd/lm
Required components:

CREE 

LED XM-L2
FWHM 36.0 + 29.0°
Efficiency 81 %
Peak intensity 2.000 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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