

EVA-D

~16° diffused spot beam optimized for LUXEON M and MX. Assembly with holder.

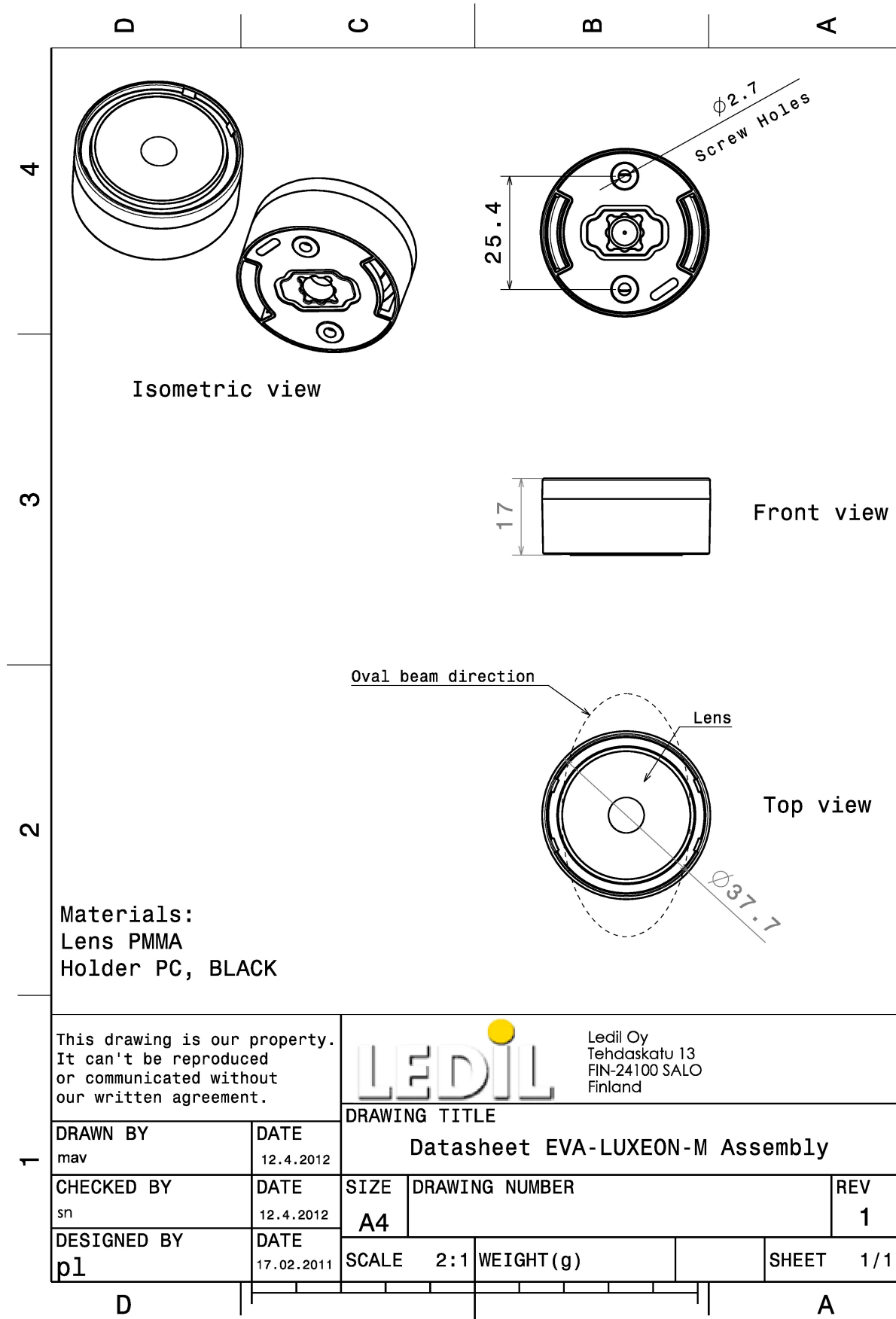
TECHNICAL SPECIFICATIONS:

Dimensions	Ø 37.7 mm
Height	17 mm
Fastening	screw, glue
Colour	black
Box size	480 x 280 x 300 mm
Box weight	10 kg
Quantity in Box	675 pcs
ROHS compliant	yes ⓘ



MATERIAL SPECIFICATIONS:

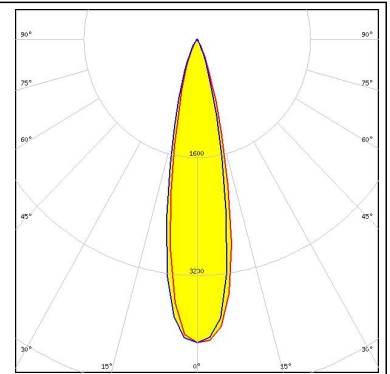
Component	Type	Material	Colour
EVA-D	Single lens	PMMA	clear
EVA-HLD-LUXEON-M	Holder	PC	black



PHOTOMETRIC DATA (MEASURED):



LED	LUXEON M/MX
FWHM	21.0°
Efficiency	89 %
Peak intensity	4.200 cd/lm
LEDs/each optic	1
Light colour	White
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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