

EVA-M

~25° medium beam optimized for LUXEON M and MX. Assembly with holder.

TECHNICAL SPECIFICATIONS:

Dimensions	Ø 37.7 mm
Height	17 mm
Fastening	screw, glue
ROHS compliant	yes ⓘ

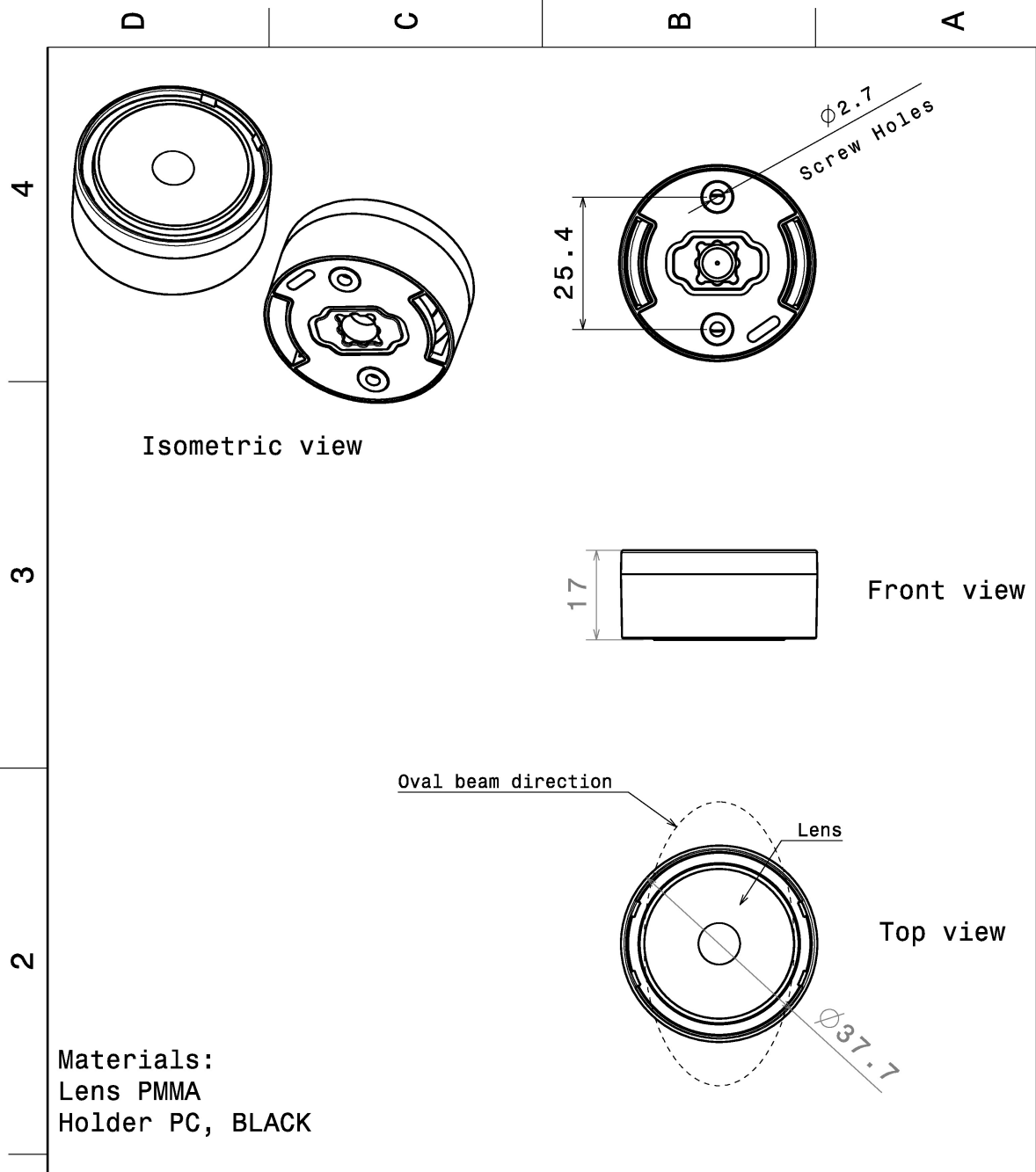
MATERIAL SPECIFICATIONS:

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



ORDERING INFORMATION:

Component	Type	Qty in box	MOQ	MPQ	Box weight (kg)
CP12819_EVA-M	Single lens	675	90	45	10.0
» Box size: 480 x 280 x 300 mm					



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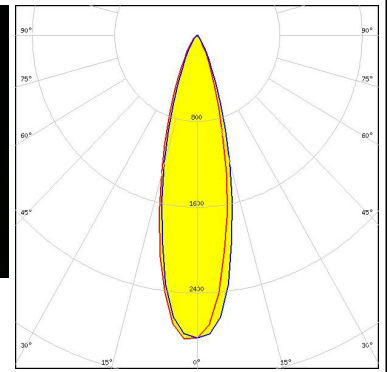
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DRAWN BY mav		DATE 12.4.2012	DRAWING TITLE Datasheet EVA-LUXEON-M Assembly		
CHECKED BY sn	DATE 12.4.2012	SIZE A4	DRAWING NUMBER		REV 1
DESIGNED BY pl	DATE 17.02.2011	SCALE 2:1	WEIGHT (g)	SHEET 1/1	

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

PHOTOMETRIC DATA (MEASURED):

	
LED	LUXEON M/MX
FWHM / FWTM	26.0° / 480.0°
Efficiency	87 %
Peak intensity	2.8 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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