

EVA-WW

~55° wide beam optimized for CREE XM-L.
Assembly with holder.

TECHNICAL SPECIFICATIONS:

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

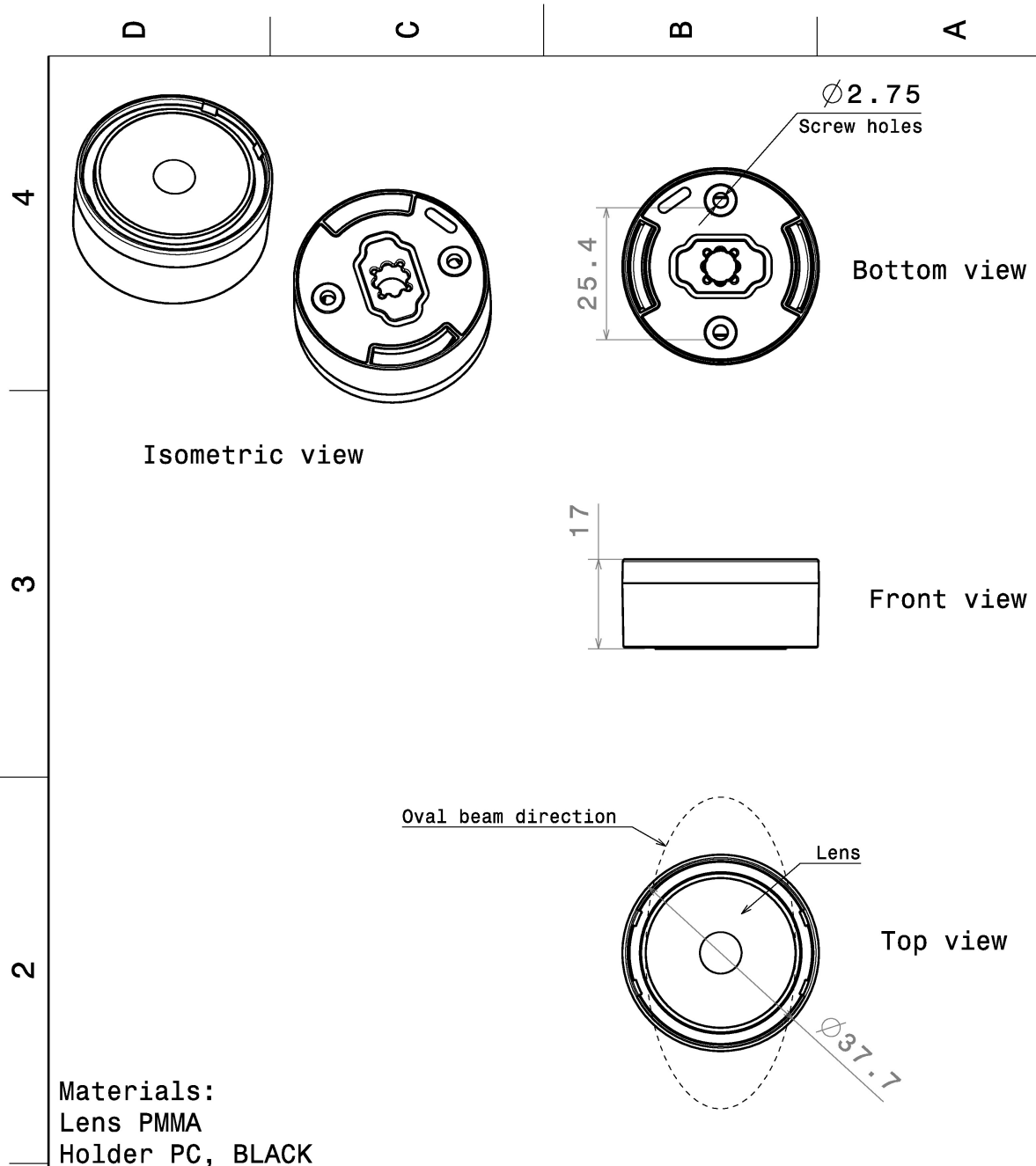
MATERIAL SPECIFICATIONS:

Component	Type	Material	Colour	Finish
EVA-WW	Single lens	PMMA	clear	
EVA-HLD-XM	Holder	PC	black	

ORDERING INFORMATION:

Component		Qty in box	MOQ	MPQ	Box weight (kg)
CP12200_EVA-WW	Single lens	675	90	45	10.0
» Box size: 480 x 280 x 300 mm					





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DRAWING TITLE

Datasheet EVA-XM Assembly

DRAWN BY mav	DATE 12.04.2012
CHECKED BY sn	DATE 12.04.2012
DESIGNED BY pl	DATE 17.02.2011

SIZE A4	DRAWING NUMBER -	REV 1.0
SCALE 2:1	WEIGHT (g)	SHEET 1/1

PHOTOMETRIC DATA (MEASURED):



LED	XM-L
FWHM	64.0°
Efficiency	77 %
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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