

EVA-WW

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

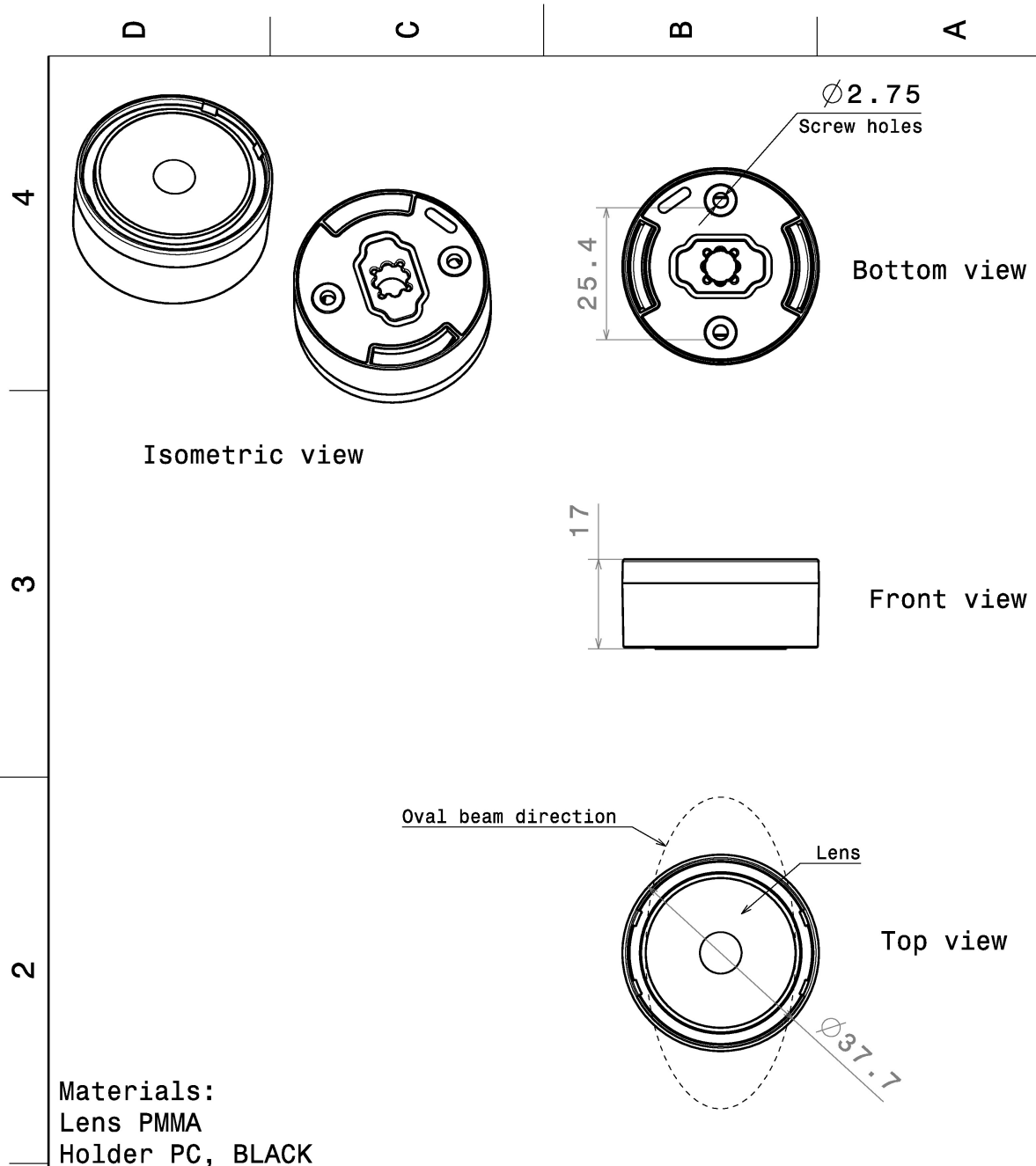
TECHNICAL SPECIFICATIONS:

Dimensions	Ø 37.7 mm
Height	17 mm
Fastening	screw, glue
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-WW	Single lens	PMMA	clear
EVA-HLD-XM	Holder	PC	black



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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 %
Peak intensity	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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