

EVA-O

 ${\sim}40^{\circ}$ x 15° oval beam optimized for CREE XM-L. Assembly with holder.

TECHNICAL SPECIFICATIONS:

Dimensions Ø 37.7 mm

Height 17 mm

Fastening screw

Colour black

Box size 480 x 280 x 300 mm

Box weight 10 kg

Quantity in Box 675 pcs

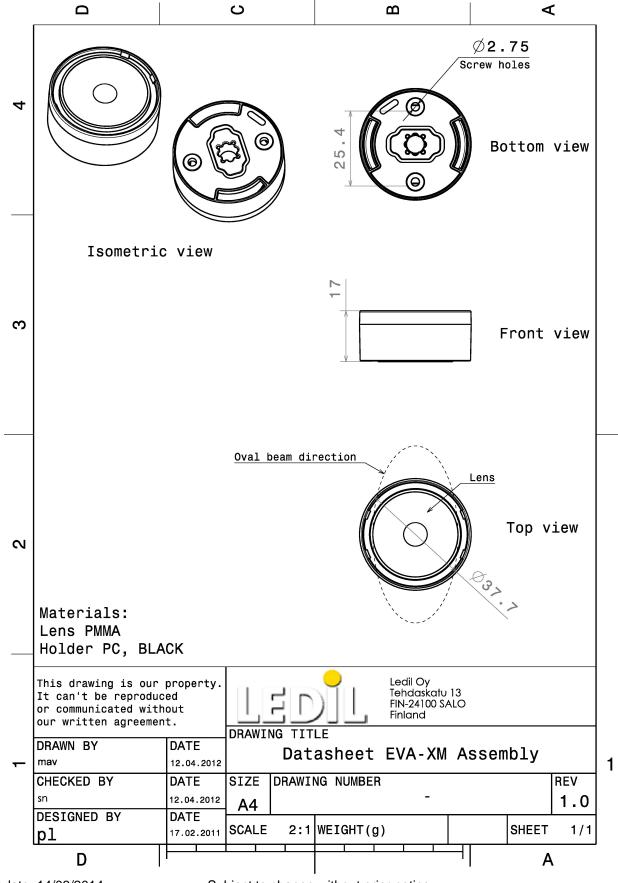
ROHS compliant yes 1



MATERIAL SPECIFICATIONS:

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





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PHOTOMETRIC DATA (MEASURED):



 LED
 XM-L

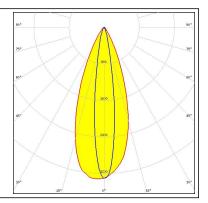
 FWHM
 15.5 + 39.0°

 Efficiency
 86 %

 Peak intensity
 3.300 cd/lm

 LEDs/each optic
 1

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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