

EVA-O

~40° x 15° oval beam optimized for LUXEON M and MX. Assembly with holder and installation tape.



TECHNICAL SPECIFICATIONS:

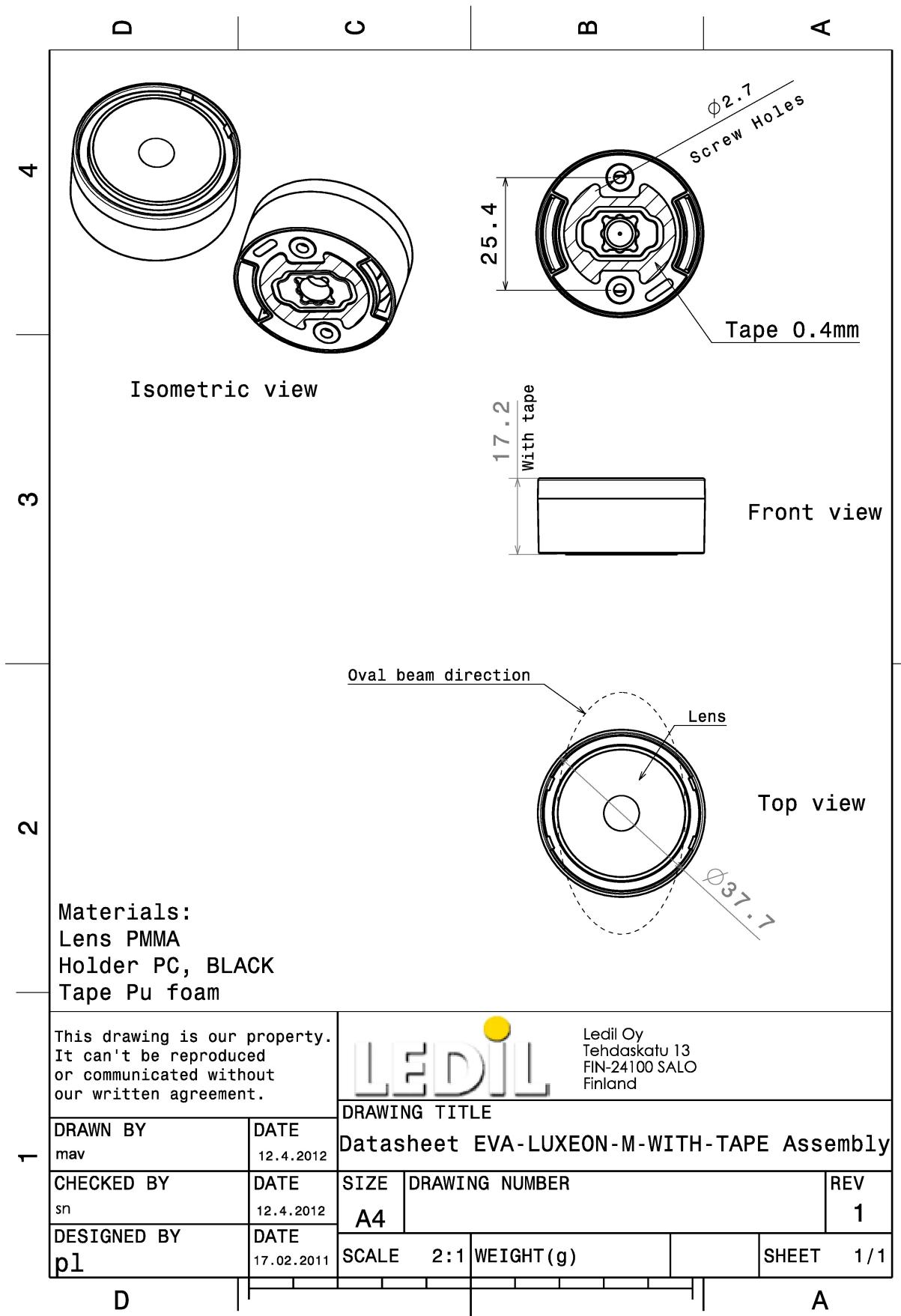
Dimensions	Ø 37.7 mm
Height	17.2 mm
Fastening	tape
ROHS compliant	yes ⓘ

MATERIAL SPECIFICATIONS:

Component	Type	Material	Colour	Finish
EVA-O	Single lens	PMMA	clear	
EVA-HLD-LUXEON-M	Holder	PC		
SPUTNIK-TAPE	Tape	PU tape		

ORDERING INFORMATION:

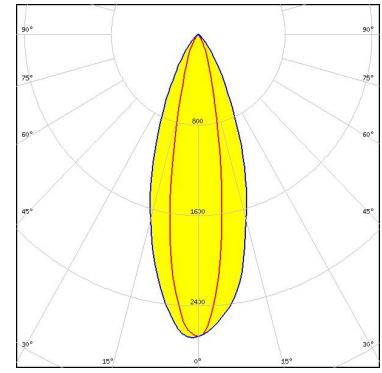
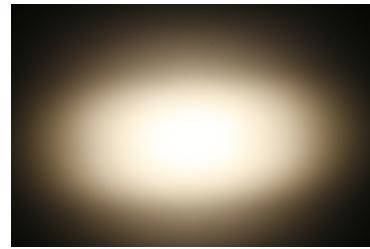
Component	Qty in box	MOQ	MPQ	Box weight (kg)
CA12858_EVA-O » Box size: 480 x 280 x 300 mm	Single lens	675	90	45



PHOTOMETRIC DATA (MEASURED):

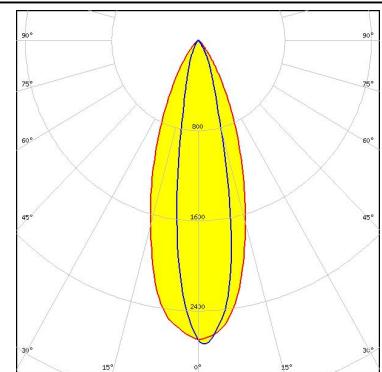
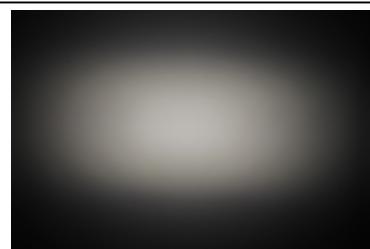
CREE 

LED MK-R
FWHM 38.0 + 20.0°
Efficiency 84 %
Peak intensity 2.700 cd/lm
LEDs/each optic 1
Light colour White
Required components:



LUMILEDS

LED LUXEON M/MX
FWHM 37.0 + 20.0°
Efficiency 84 %
Peak intensity 2.700 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:

As part of our continuous research and improvement processes, and to ensure the best possible quality and availability of our products, LEDiL reserves the right to change material grades without notice.

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