

PRODUCT DATASHEET CA12803_EVA-M

EVA-M

 ${\sim}25^\circ$ medium beam optimized for LUXEON M and MX. Assembly with holder and installation tape.

TECHNICAL SPECIFICATIONS:

Dimensions	Ø 37.7 mm
Height	17 mm
Fastening	tape
ROHS compliant	yes 🛈



MATERIAL SPECIFICATIONS:

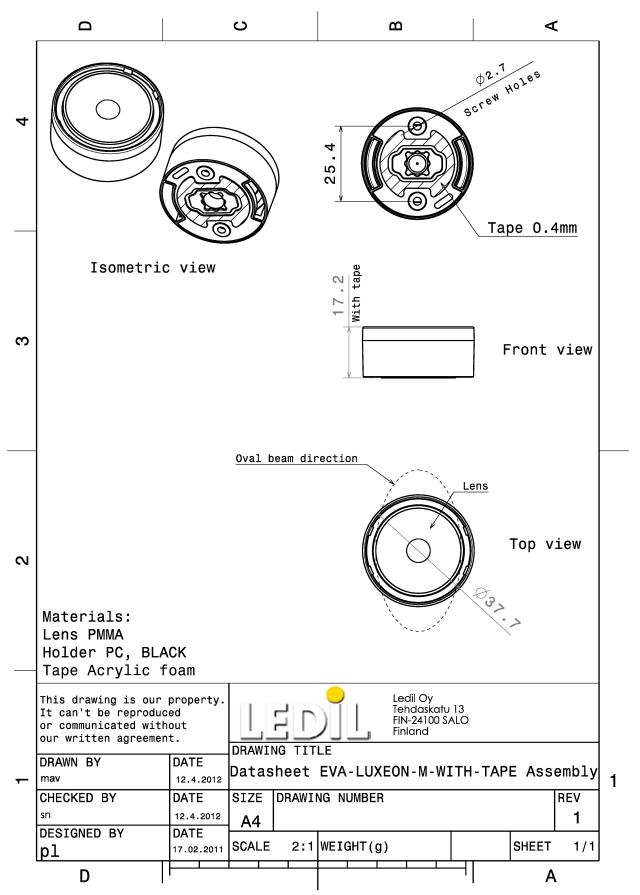
Component	Туре	Material	Colour	Finish
EVA-M	Single lens	PMMA	clear	
EVA-HLD-LUXEON-M	Holder	PC	black	
SPUTNIK-TAPE	Таре	Acrylic foam	black	

ORDERING INFORMATION:

Component		Qty in box	MOQ	MPQ	Box weight (kg)
CA12803_EVA-M	Single lens	675	90	45	10.3
» Box size: 480 x 280 x 300 mm					



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



PHOTOMETRIC DATA (MEASURED):

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CREE CLE	MK-R 26.0° / 52.0° 85 % 2.9 cd/lm 1 White	
ED FWHM / FWTM Efficiency Peak intensity LEDs/each optic Light colour Required compone	LUXEON M/MX 26.0° / 48.0° 87 % 2.8 cd/lm 1 White	



PHOTOMETRIC DATA (SIMULATED):

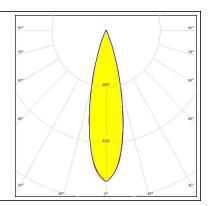
LUMILEDS

LED FWHM / FWTM

Efficiency Peak intensity LEDs/each optic Light colour

Required components:

LUXEON 5050 Square LES 26.0° / 44.0° 93 % 4.3 cd/lm 1 White





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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