

# EVA-M

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

### **SPECIFICATION:**

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



### **MATERIALS:**

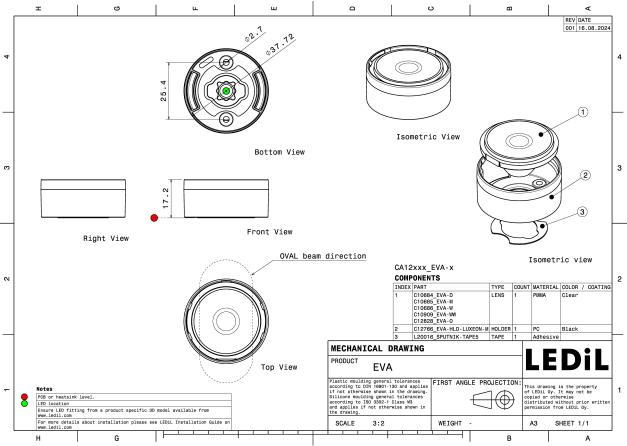
Component	Туре	Material	Colour	Finish	Length (mm)
EVA-M	Single lens	PMMA	clear		
EVA-HLD-LUXEON-M	Holder	PC	black		
SPUTNIK-TAPE5	Таре				

# **ORDERING INFORMATION:**

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

# PRODUCT DATASHEET CA12803\_EVA-M





See also our general installation guide: www.ledil.com/installation\_guide



# **OPTICAL RESULTS (MEASURED):**

LED FWHM / FWTM Efficiency Peak intensity LEDs/each optic Light colour/type Required compone	MK-R 26.0° / 52.0° 85 % 2.9 cd/lm 1 White ents:	
		Light distribution files
	.EDS	<b>g</b>
	LUXEON M/MX	
LED FWHM / FWTM	LUXEON M/MX 26.0° / 48.0°	
LED FWHM / FWTM Efficiency	LUXEON M/MX 26.0° / 48.0° 87 %	
LED FWHM / FWTM Efficiency Peak intensity	LUXEON M/MX 26.0° / 48.0° 87 % 2.8 cd/lm	
LED FWHM / FWTM Efficiency Peak intensity LEDs/each optic	LUXEON M/MX 26.0° / 48.0° 87 %	
LED FWHM / FWTM Efficiency Peak intensity	LUXEON M/MX 26.0° / 48.0° 87 % 2.8 cd/lm 1 White	
LED FWHM / FWTM Efficiency Peak intensity LEDs/each optic Light colour/type	LUXEON M/MX 26.0° / 48.0° 87 % 2.8 cd/lm 1 White	



# **OPTICAL RESULTS (SIMULATED):**

# LUMILEDS LED LUXEON 5050 Square LES FWHM / FWTM 26.0° / 44.0° Efficiency 93 % Peak intensity 4.3 cd/m LEDs/each optic 1 Light colour/type White Required components: Light distribution files

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### **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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