

ROSE-MRK-M

~45° medium beam. Assembly with white holder.

TECHNICAL SPECIFICATIONS:

Dimensions	21.6 x 21.6 mm
Height	13 mm
Fastening	tape, pin
ROHS compliant	yes 🛈



MATERIAL SPECIFICATIONS:

Component ROSE-MRK-M ROSE-MRK-LT-HLD ROSE-TAPE

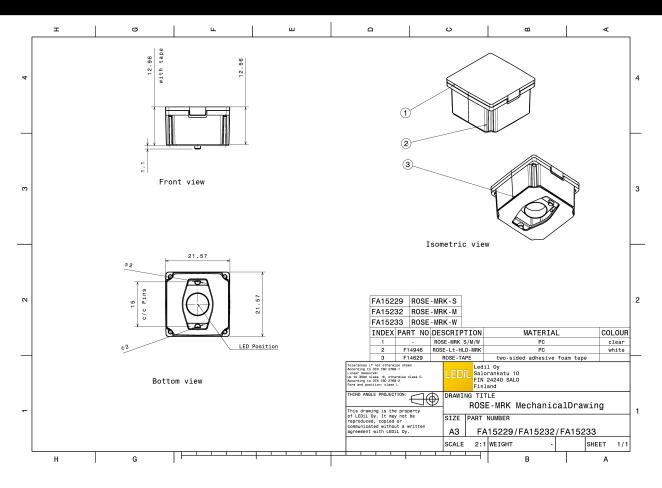
Туре	
Single lens	
Holder	
Таре	

Material	Colour	Finish
PC	clear	
PC	white	
PU tape	black	

ORDERING INFORMATION:

Component		Qty in box	MOQ	MPQ	Box weight (kg)
FA15232_ROSE-MRK-M	Single lens	2304	288	144	10.4
» Box size: 457 x 260 x 260 mm					

PRODUCT DATASHEET FA15232_ROSE-MRK-M



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



PHOTOMETRIC DATA (MEASURED):

	EDS	
LED FWHM / FWTM Efficiency Peak intensity LEDs/each optic Light colour Required compone	LUXEON 5050 Round LES 37.0° / 63.0° 88 % 2 cd/lm 1 White	
ED FWHM / FWTM Efficiency Peak intensity LEDs/each optic Light colour Required compone	LUXEON M/MX 45.0° / 73.0° 86 % 1.4 cd/lm 1 White	



PHOTOMETRIC DATA (SIMULATED):

Μ ΝΙCΗΙΛ	
LED	NFMW48xA
FWHM / FWTM	39.0° / 74.0°
Efficiency	84 %
Peak intensity	1.5 cd/lm
LEDs/each optic	1
Light colour	White
Required components	6:



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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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