

PRODUCT DATASHEET FA10677_CMC-D

CMC-D

~16° diffused spot beam optimized for CREE MC-E. Assembly with black holder.

TECHNICAL SPECIFICATIONS:

Dimensions	21.6 x 21.6 mm
Height	13.8 mm
Fastening	tape
ROHS compliant	yes 🛈



MATERIAL SPECIFICATIONS:

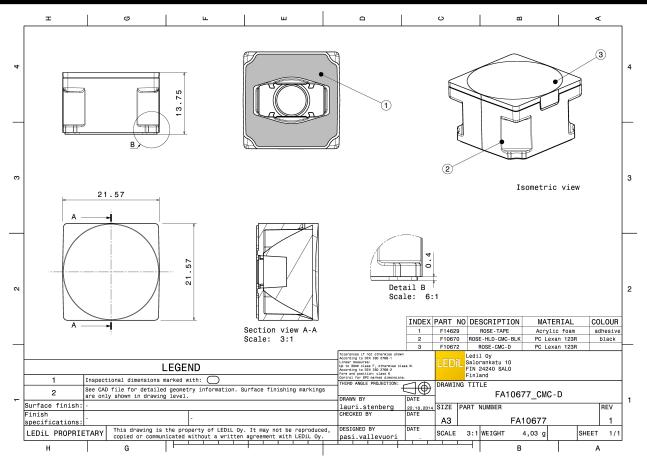
Component	Туре	Material	Colour	Finish
ROSE-CMC-D	Single lens	PC	clear	
ROSE-HLD-CMC-BLK	Holder	PC	black	
ROSE-TAPE	Таре	Acrylic foam	black	

ORDERING INFORMATION:

Component		Qty in box	MOQ	MPQ	Box weight (kg)
FA10677_CMC-D	Single lens	2304	288	144	0.0
» Box size:					



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



PHOTOMETRIC DATA (MEASURED):

	D
LED	MC-E
FWHM / FWTM	22.0° / 37.0°
Efficiency	90 %
Peak intensity	4.7 cd/lm
LEDs/each optic	1
Light colour	White
Required compone	ents:



PHOTOMETRIC DATA (SIMULATED):

Ø ΝΙCΗΙΛ		50*
LED	NS9x383	75
FWHM / FWTM	18.0° / 36.0°	
Efficiency	83 %	
Peak intensity	6.1 cd/lm	
LEDs/each optic	1	
Light colour	White	gr ar
Required components	s:	
		30 ⁻ 6102 3 ⁻



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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