LEDiL

PRODUCT DATASHEET Rocket-4 series last update 18/10/2016

	Product number	C10700_ROCKET-4-M		
	Family Type LED Color Diameter Height Style Optic Material Holder Material	Rocket-4 Lens array XR-E Clear 50 mm 15.2 mm Round PMMA	FWHM Efficiency cd/lm Gerber File MR16 applications	24 degrees - - Available
C C C C C C C C C C C C C C C C C C C	Fastening Status Product number	["pin", "glue"] Production ready C10702_ROCKET-4-W		04 damage
	Family	Rocket-4 Lens array	FWHM Efficiency	34 degrees
	Type LED	XR-E	cd/lm	-
	Color	Clear	Gerber File	Available
	Diameter Height Style Optic Material Holder Material Fastening Status	50 mm MR16 application 15.2 mm MR16 application Round PMMA - ["glue", "pin"] Production ready	MR16 applications	

NOTE: The typical divergence will be changed by different color, chip size and chip position tolerance. The typical total divergence is the full angle measured where the luminous intensity is half of the peak value.

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GENERAL INFORMATION

- Product series especially designed & optimized for XR-E series of LEDs.

- Special care taken to make light distribution as uniform as possible.

- Lens material optical grade PMMA with high UV and temperature resistance. Allows use of high current and temperature conditions.

Please find more information about used material from below:

http://ledil.fi/sites/default/files/Documents/Technical/Material/PMMA%208N%20UL94_Yellow%20Card.pdf http://ledil.fi/sites/default/files/Documents/Technical/Material/PMMA%208N%20PLEXIGLAS-Datasheet.pdf

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