

PRODUCT FAMILY DATASHEET MARTHA

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Ø50 mm 3 lens array compatible with MR16 standard and up to 3535 size LED packages

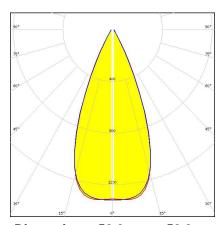
MR16 standard PMMA lens family for applications where a compact light-source is required such as down-, track-, bikelight. Multiple beams available including a narrow one.

PRODUCTS:

C11943_NIS83-MX-3-MR

C10367_PLATINUMROCKET-3-M

C10365_PLATINUMROCKET-3-W



Dimensions: 50.0 mm x 50.0 mm

Height: 15.60 mm ~45° wide beam

Dimensions: 50.0 mm x 50.0 mm

Height: 15.30 mm ~20° medium round beam

Dimensions: 50.0 mm x 50.0 mm

Height: 15.60 mm ~20° medium beam



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PRODUCTS:

C11944_NIS83-MX-3-WR

C10436_NIS83-MX-3-M

C10366_PLATINUMROCKET-3-SS

Dimensions: 50.0 mm x 50.0 mm Height: 15.30 mm

~35° wide round beam with space for O-ring in flange

Dimensions: 50.0 mm x 50.0 mm

Height: 15.30 mm ~20° medium beam

Dimensions: 50.0 mm x 50.0 mm

Height: 15.60 mm ~14° smooth spot beam

C10364_NIS83-MX-3-W

C11945_NIS83-MX-3-WWR

Dimensions: 50.0 mm x 50.0 mm

Height: 15.30 mm ~50° wide beam

Dimensions: 50.0 mm x 50.0 mm

Height: 15.30 mm

~50° wide round beam with space

for O-ring in flange



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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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