

PRODUCT FAMILY DATASHEET MELODY

MELODY

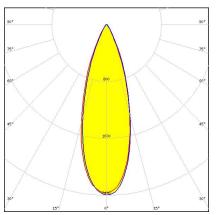
Ø50.6 mm 3 or 4 lens array compatible with MR16 standard and up to 3535 size LED packages

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.



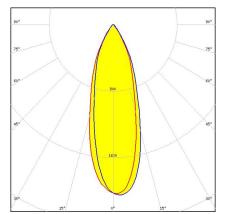
PRODUCTS:

C12782_MELODY-4-M



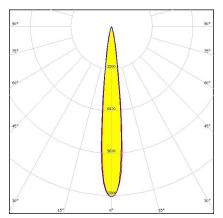
Dimensions: 50.6 mm x 50.6 mm Height: 11.90 mm ~30° medium beam with 4 optics

C13095_MELODY-3-M



Dimensions: 50.6 mm x 50.6 mm Height: 11.90 mm ~35° medium beam with 3 optics

C13736_MELODY-4-S



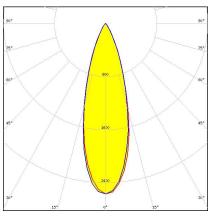
Dimensions: 50.6 mm x 50.6 mm Height: 11.90 mm ~12° spot beam with 3 optics



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PRODUCTS:

C14054_MELODY-4-M2



Dimensions: 50.6 mm x 50.6 mm Height: 11.90 mm ~30° medium beam optimized for Nichia NCSW219A with 4 optics



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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.

PRODUCT DATA USER AGREEMENT AND DISCLAIMER:

The measured data in the provided downloadable LEDiL Product Datasheets and Mechanical 2D-Drawings is rounded and provided as reference for planning. LEDiL Oy's optical specifications have been verified by conducting performance testing of the products in accordance with the company's quality system. The reported data are averaged results of multiple measurements with typical variation. LEDiL Oy reserves the right to without prior notification make changes and improvements to its products.

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