PRODUCT DATASHEET C14472_MIRELLA-50-XW

MIRELLA-50-XW

~80° wide beam

TECHNICAL SPECIFICATIONS:

Ø 49.9 mm **Dimensions** Height 23.9 mm socket Fastening **ROHS** compliant yes 🕕



MATERIAL SPECIFICATIONS:

Colour Finish Component **Type Material** Coating MIRELLA-50-XW Reflector **HRPC** white

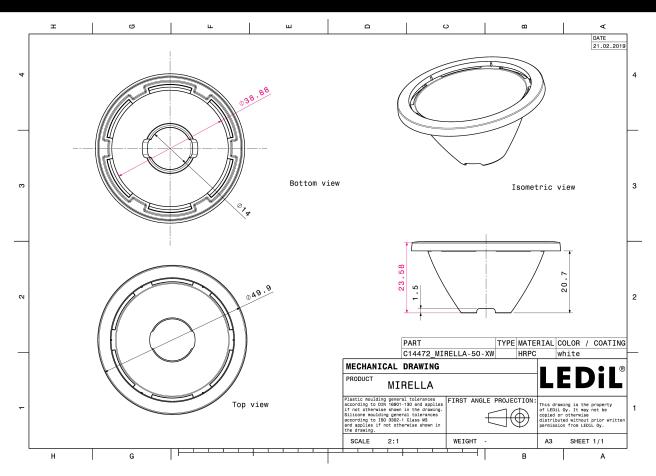
ORDERING INFORMATION:

Component

C14472_MIRELLA-50-XW » Box size: 480 x 280 x 300 mm Qty in box MOQ MPQ Box weight (kg) 336 28 0.0



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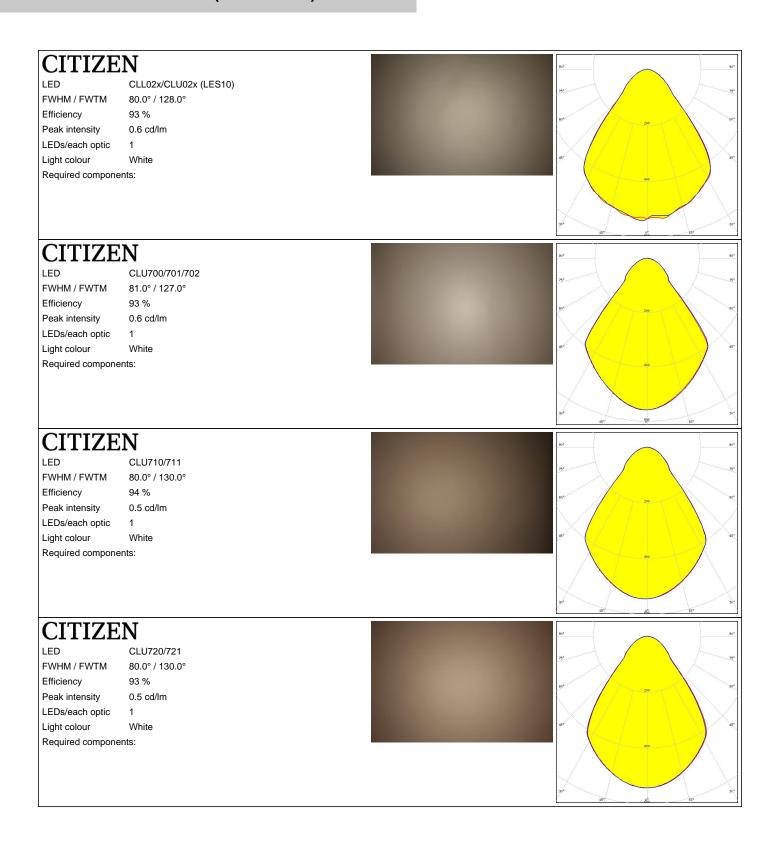


See also our general installation guide: www.ledil.com/installation_guide

Published: 03/05/2018



PHOTOMETRIC DATA (MEASURED):





PHOTOMETRIC DATA (SIMULATED):

OSRAM Opto Semiconductors

 LED
 Soleriq S9

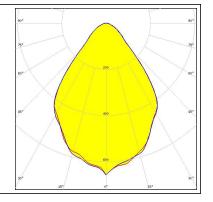
 FWHM / FWTM
 77.0° / 117.0°

 Efficiency
 94 %

 Peak intensity
 0.7 cd/lm

LEDs/each optic 1
Light colour White

Required components:



Published: 03/05/2018



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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.

Due to use of high power COB's with this product, special attention to proper thermal design is highly recommended. LEDiL has no liability for direct, indirect or consecutive damages arising from the LEDiL products being used outside of the recommended temperature range.

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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