PRODUCT DATASHEET CP17418_YASMEEN-70-M-B

YASMEEN-70-M-B

 $\sim\!26^\circ$ wide beam. Assembly with holder B compatible with Ø35 mm BJB connectors. Black version.

TECHNICAL SPECIFICATIONS:

Dimensions Ø 69.9 mm
Height 42.3 mm
ROHS compliant yes



MATERIAL SPECIFICATIONS:

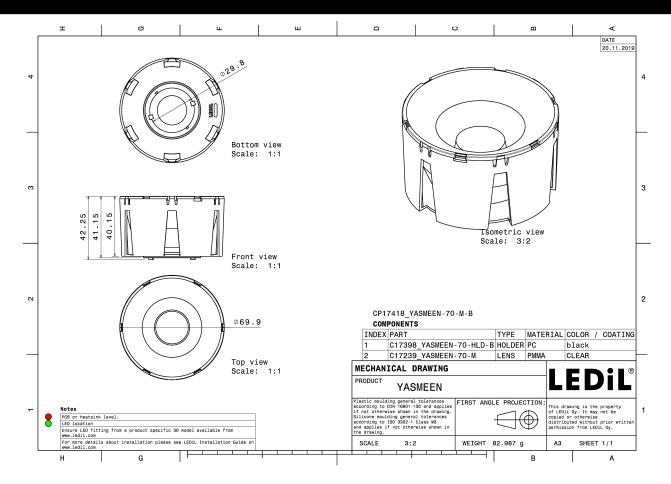
Component	Туре	Material	Colour	Finish
YASMEEN-70-M	Single lens	PMMA	clear	
YASMEEN-70-HLD-B	Holder	PC	black	

ORDERING INFORMATION:

Component		Qty in box	MOQ	MPQ	Box weight (kg)
CP17418_YASMEEN-70-M-B	Single lens	105	105	15	10.2
» Box size: 476 x 273 x 305 mm					



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

Published: 21/10/2020



PHOTOMETRIC DATA (SIMULATED):

CITIZEN

CLL03x/CLU03x

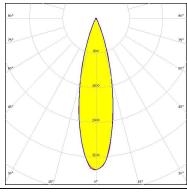
 $\mathsf{FWHM}\,/\,\mathsf{FWTM}$ 26.0° / 46.0°

Efficiency 83 %

Peak intensity 3.5 cd/lm

LEDs/each optic Light colour White

Required components: BJB: 47.360.1010



CITIZEN

LED CLU712

FWHM / FWTM 28.0° / 43.0° 84 %

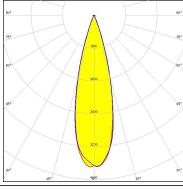
Efficiency

Peak intensity 3.7 cd/lm

LEDs/each optic 1 White Light colour

Required components:

BJB: 47.360.1010



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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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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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