

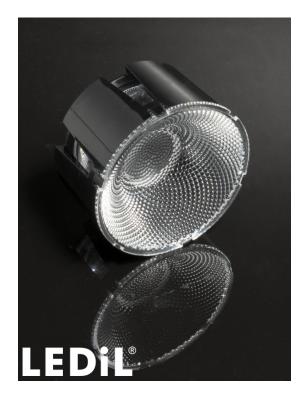
PRODUCT DATASHEET CP17421_YASMEEN-70-WW-B

YASMEEN-70-WW-B

~60° wide beam. Assembly with holder B compatible with Ø35 mm BJB and B+W connectors. Black version.

SPECIFICATION:

Dimensions Height ROHS compliant Ø 69.9 mm 42.3 mm yes 1



Colour

clear

black

Finish

MATERIALS:

Component YASMEEN-70-WW YASMEEN-70-HLD-B

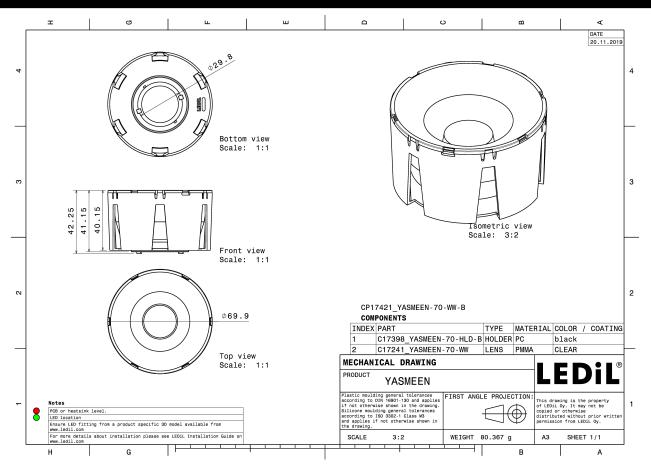
Туре	Material			
Single lens	PMMA			
Holder	PC			

ORDERING INFORMATION:

Component		Qty in box	MOQ	MPQ	Box weight (kg)
CP17421_YASMEEN-70-WW-B	Single lens	105	105	15	10.0
» Box size: 476 x 273 x 305 mm					



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



OPTICAL RESULTS (SIMULATED):

bridgelux. LED FWHM / FWTM Efficiency Peak intensity LEDs/each optic Light colour Required components: BJB: 47.360.1020	V10 Gen 8 57.0° / 78.0° 82 % 1 cd/lm 1 White	99 ¹ 99 ¹ 99 ¹ 90
CITTIZEN LED FWHM / FWTM Efficiency Peak intensity LEDs/each optic Light colour Required components: BJB: 47.360.1010	CLL03x/CLU03x 54.0° / 78.0° 79 % 1 cd/lm 1 White	20 20 20 20 20 20 20 20 20 20
CITTIZEN LED FWHM / FWTM Efficiency Peak intensity LEDs/each optic Light colour Required components: BJB: 47.360.1010	CLU712/713 56.0° / 76.0° 81 % 1 cd/lm 1 White	27 29 00 00 00 00 00 00 00 00 00 0
CREE LED LED FWHM / FWTM Efficiency Peak intensity LEDs/each optic Light colour Required components: BJB: 47.360.1020	CMU10xx 56.0° / 77.0° 82 % 1 cd/lm 1 White	20 20 20 20 20 20 20 20 20 20



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.

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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