PRODUCT DATASHEET CP17570_YASMEEN-50-W-B-WHT

YASMEEN-50-W-B-WHT

 $\sim\!36^\circ$ spot beam. Assembly with holder B compatible with Ø35 mm BJB connectors. White version.

TECHNICAL SPECIFICATIONS:

Dimensions Ø 49.9 mm
Height 30.5 mm
ROHS compliant yes



MATERIAL SPECIFICATIONS:

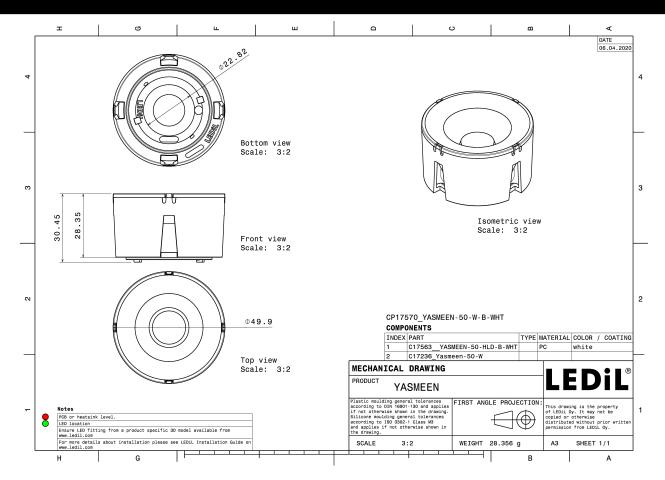
Component	Туре	Material	Colour	Finish
YASMEEN-50-W	Single lens	PMMA	clear	
YASMEEN-50-HLD-B-WHT	Holder	PC	white	

ORDERING INFORMATION:

Component		Qty in box	MOQ	MPQ	Box weight (kg)
CP17570_YASMEEN-50-W-B-WHT	Single lens	252	112	28	9.2
» Box size: 476 x 273 x 305 mm					



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

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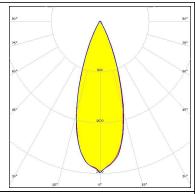
PHOTOMETRIC DATA (SIMULATED):

CITIZEN

LED CLL02x/CLU02x (LES10)

FWHM / FWTM 36.0° / 56.0°
Efficiency 93 %
Peak intensity 2.4 cd/lm
LEDs/each optic 1
Light colour White

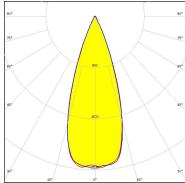
Required components: BJB: 47.360.1020



CITIZEN

LED CLU700/701/702
FWHM / FWTM 37.0° / 54.0°
Efficiency 94 %
Peak intensity 2.4 cd/lm
LEDs/each optic 1
Light colour White

Required components: BJB: 47.360.1020





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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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