

PRODUCT DATASHEET CP17568_YASMEEN-50-S-B-WHT

YASMEEN-50-S-B-WHT

~15° spot beam. Assembly with holder B compatible with Ø35 mm BJB connectors. White version.

TECHNICAL SPECIFICATIONS:

DimensionsØ 49.9 mmHeight30.5 mmROHS compliantyes ^①



MATERIAL SPECIFICATIONS:

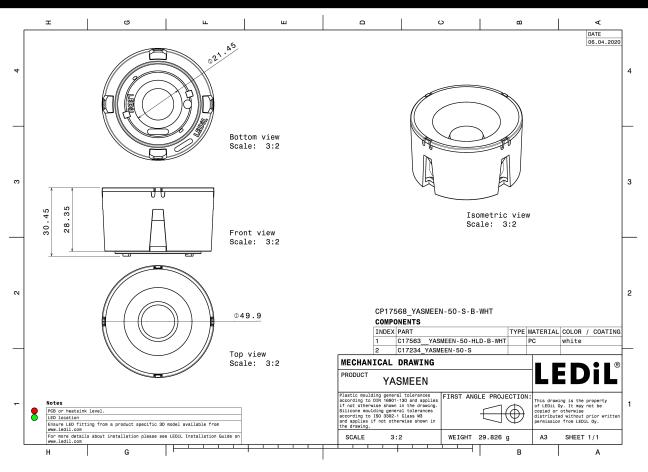
Component	Туре	Material	Colour	Finish
YASMEEN-50-S	Single lens	PMMA	clear	
YASMEEN-50-HLD-B-WHT	Holder	PC	white	

ORDERING INFORMATION:

Component		Qty in box	MOQ	MPQ	Box weight (kg)
CP17568_YASMEEN-50-S-B-WHT	Single lens	252	112	28	8.9
» 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):

LED CLL02x/CLU02x (LES10) FWHM / FWTM 20.0° / 38.0° Efficiency 92% Peak intensity 5.8 cd/lm LEDs/each optic 1 Light colour White Required components: BJB: 47.360.1020 FWHM / FWTM 14.0° / 29.0° Efficiency 94% Peak intensity 10.2 cd/lm LEDs/each optic 1 Light colour White Required components: BJB: 47.360.1020	CITIZEN	Γ	90°
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Efficiency 92 % Peak intensity 5.8 cd/lm LEDs/each optic 1 Light colour White Required components: BJB: 47.360.1020 CCTTIZEEN LED CLU700/701/702 FWHM / FWTM 14.0° / 29.0° Efficiency 94 % Peak intensity 10.2 cd/lm LEDs/each optic 1 Light colour White Required components:	FWHM / FWTM	20.0° / 38.0°	
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LEDCLU700/701/702FWHM / FWTM14.0° / 29.0°Efficiency94 %Peak intensity10.2 cd/lmLEDs/each optic1Light colourWhiteRequired components:	CITIZEN	[50 ⁴ 50 ⁵
FWHM / FWTM 14.0° / 29.0° Efficiency 94 % Peak intensity 10.2 cd/lm LEDs/each optic 1 Light colour White Required components: ************************************			
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LEDs/each optic 1 Light colour White Required components:		14.0° / 29.0°	
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Required components:	Efficiency	94 %	
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BJB: 47.360.1020	Efficiency Peak intensity LEDs/each optic	94 % 10.2 cd/lm 1	
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	Efficiency Peak intensity LEDs/each optic Light colour Required components:	94 % 10.2 cd/lm 1 White	
	Efficiency Peak intensity LEDs/each optic Light colour Required components:	94 % 10.2 cd/lm 1 White	



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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LEDiL Oy

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