

PRODUCT DATASHEET CP17571_YASMEEN-50-WW-B-WHT

YASMEEN-50-WW-B-WHT

~60° 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:

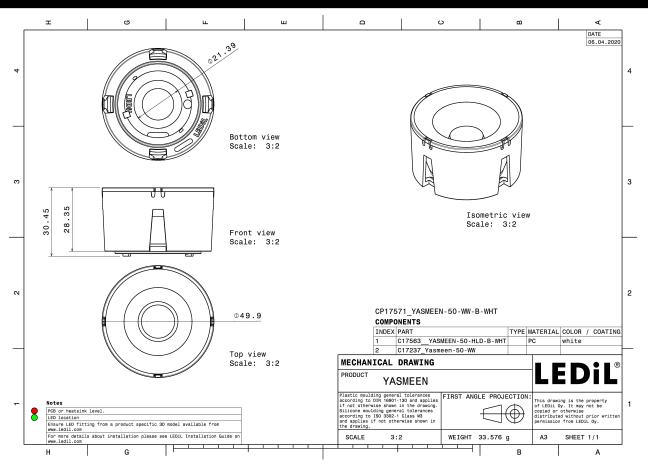
Component	Туре	Material	Colour	Finish
YASMEEN-50-WW	Single lens	PMMA	clear	
YASMEEN-50-HLD-B-WHT	Holder	PC	white	

ORDERING INFORMATION:

Component		Qty in box	MOQ	MPQ	Box weight (kg)
CP17571_YASMEEN-50-WW-B-WHT	Single lens	252	112	28	9.9
» 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):

CITIZEN		90 ⁴
LED	CLL02x/CLU02x (LES10)	77
FWHM / FWTM	60.0° / 80.0°	
Efficiency	92 %	60 ⁴
Peak intensity	1 cd/lm	
LEDs/each optic	1	
Light colour	White	
Required components:		
BJB: 47.360.1020		80
		36*
		15% o ⁿ 15%
CITIZEN		50°
LED	CLU700/701/702	77
FWHM / FWTM	62.0° / 78.0°	
Efficiency	94 %	60 ⁴
Peak intensity	1 cd/lm	
LEDs/each optic	1	
Light colour	White	gr. (6*
Required components:		
BJB: 47.360.1020		



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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