

PRODUCT DATASHEET CP17578_YASMEEN-70-W-B-WHT

YASMEEN-70-W-B-WHT

~36° spot beam. Assembly with holder B compatible with Ø35 mm BJB and B+W connectors. White version.

SPECIFICATION:

Dimensions Height ROHS compliant Ø 69.9 mm 42.3 mm yes 1



MATERIALS:

Component YASMEEN-70-W YASMEEN-70-HLD-B-WHT

Туре	
Single lens	
Holder	

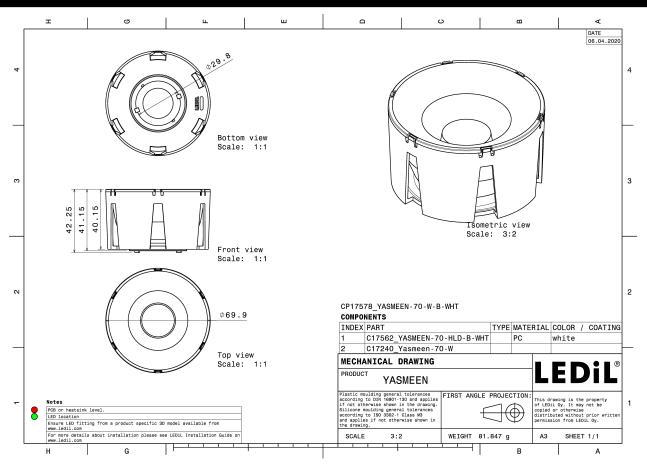
Colour	Finish
clear	
white	
	clear

ORDERING INFORMATION:

Component		Qty in box	MOQ	MPQ	Box weight (kg)
CP17578_YASMEEN-70-W-B-WHT	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



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OPTICAL RESULTS (SIMULATED):

CITIZEN		90* 90*
LED	CLL03x/CLU03x	
FWHM / FWTM	36.0° / 56.0°	
Efficiency	92 %	60° 60°
Peak intensity	2.3 cd/lm	
LEDs/each optic	1	
Light colour	White	gr
Required components:		1600
BJB: 47.360.1010		
		36° 2450 36°
		159 ⁰ 0 ⁰ 35 ⁰
CITIZEN		90° 90°
LED	CLU712/713	
FWHM / FWTM	38.0° / 54.0°	
Efficiency	93 %	60 ⁴ 700 60 ⁴
Efficiency Peak intensity	93 % 2.3 cd/lm	0 ⁴ 00 00
-		0 ¹ 00 00
Peak intensity	2.3 cd/lm	0 ⁵ 00 0 ⁷ 0 ⁷
Peak intensity LEDs/each optic	2.3 cd/lm 1	60 ⁵ 000 00 ²
Peak intensity LEDs/each optic Light colour	2.3 cd/lm 1	9° 6° 9° 6°
Peak intensity LEDs/each optic Light colour Required components:	2.3 cd/lm 1	61



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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