

PRODUCT DATASHEET CP17417_YASMEEN-70-S-B

YASMEEN-70-S-B

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

TECHNICAL SPECIFICATIONS:

DimensionsØ 69.9 mmHeight42.3 mmROHS compliantyes ^①



Colour

clear

black

Finish

MATERIAL SPECIFICATIONS:

Component YASMEEN-70-S YASMEEN-70-HLD-B

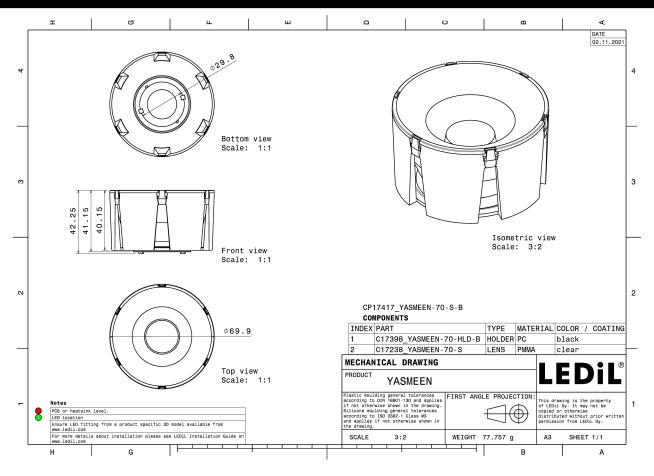
Туре	Material
Single lens	PMMA
Holder	PC

ORDERING INFORMATION:

Component		Qty in box	MOQ	MPQ	Box weight (kg)
CP17417_YASMEEN-70-S-B	Single lens	105	105	15	9.8
» Box size: 476 x 273 x 305 mm					



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



PHOTOMETRIC DATA (SIMULATED):

CITIZEN	1	90*
LED	CLL03x/CLU03x	75
FWHM / FWTM	22.0° / 38.0°	
Efficiency	83 %	6 th 500 6 th
Peak intensity	4.9 cd/lm	
LEDs/each optic	1	
Light colour	White	g*
Required components	:	
BJB: 47.360.1010		
		30°
	T	250 ⁴ 0 ⁴ 150 ⁵
CITIZEN		90 ⁴
LED	CLU712	77
FWHM / FWTM	14.0° / 26.0°	
Efficiency	88 %	50°
Peak intensity	11.2 cd/lm	
LEDs/each optic	1	600
Light colour	White	o ^r 040
Required components	:	
BJB: 47.360.1010		300
		30 30



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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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