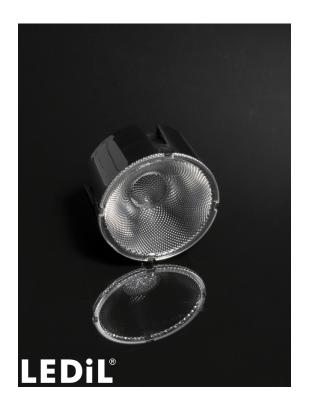
PRODUCT DATASHEET CP17406_YASMEEN-50-W-B

YASMEEN-50-W-B

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

TECHNICAL SPECIFICATIONS:



MATERIAL SPECIFICATIONS:

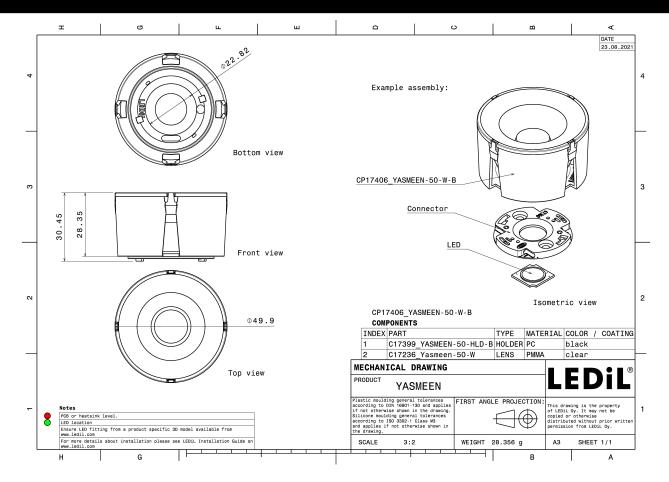
Component	Туре	Material	Colour	Finish
YASMEEN-50-W	Single lens	PMMA	clear	
YASMEEN-50-HLD-B	Holder	PC	black	

ORDERING INFORMATION:

Component		Qty in box	MOQ	MPQ	Box weight (kg)
CP17406_YASMEEN-50-W-B	Single lens	252	112	28	9.2
» Box size: 476 x 273 x 305 mm					



PRODUCT DATASHEET CP17406_YASMEEN-50-W-B



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

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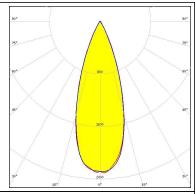
PHOTOMETRIC DATA (SIMULATED):

CITIZEN

LED CLL02x/CLU02x (LES10)

FWHM / FWTM 36.0° / 56.0°
Efficiency 86 %
Peak intensity 2.3 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
 89 %

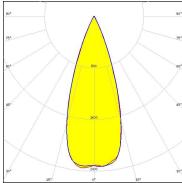
 Peak intensity
 2.4 cd/lm

 LEDs/each optic
 1

White

Required components: BJB: 47.360.1020

Light colour





PRODUCT DATASHEET CP17406_YASMEEN-50-W-B

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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