PRODUCT CP18774_YASMEEN-70-RS-B2

YASMEEN-70-RS-B2

~10° spot beam with tight cutoff. Assembly with holder B compatible with Ø35 mm BJB and B+W connectors. Black version.

SPECIFICATION:

Ø mm **Dimensions** Height 0 mm ROHS compliant yes 🕕



MATERIALS:

Finish Material Colour Component **Type** YASMEEN-70-HLD2-B Holder B PC black YASMEEN-70-RS Assembly

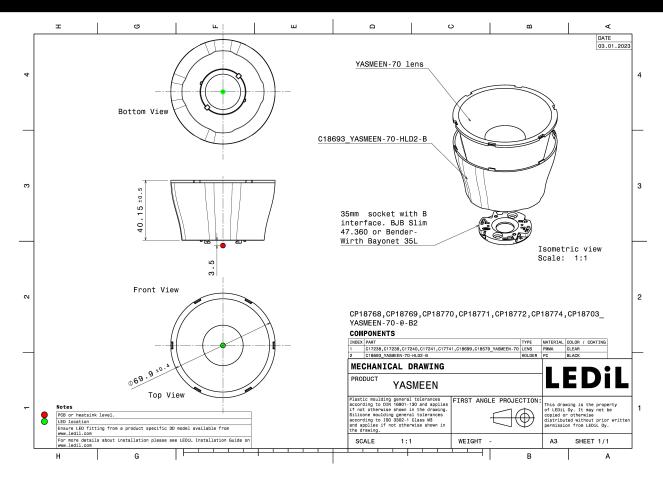
ORDERING INFORMATION:

Component Qty in box MOQ MPQ Box weight (kg)

CP18774_YASMEEN-70-RS-B2 105 105 11.0 15 » Box size: 476 x 273 x 305 mm



PRODUCT DATASHEET CP18774_YASMEEN-70-RS-B2



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



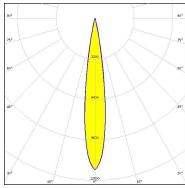
OPTICAL RESULTS (SIMULATED):

CITIZEN

LED CLL02x/CLU02x (LES10)

FWHM / FWTM 16.0° / 26.0°
Efficiency 90 %
Peak intensity 12 cd/lm
LEDs/each optic 1
Light colour White

Required components: BJB: 47.360.1020



CITIZEN

LED CLU700/701/702/703

FWHM / FWTM 10.0° / 18.0°

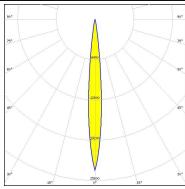
Efficiency 90 %

Peak intensity 24.1 cd/lm

LEDs/each optic 1

Light colour White

Required components: BJB: 47.360.1020



CITIZEN

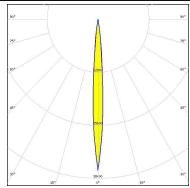
 LED
 CLU7A2/7A3

 FWHM / FWTM
 8.0° / 16.0°

 Efficiency
 90 %

 Peak intensity
 36.6 cd/lm

LEDs/each optic 1
Light colour White
Required components:



CITIZEN

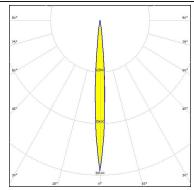
BJB: 47.360.1020

LED CLU7S3
FWHM / FWTM 8.0° / 16.0°

Efficiency 90 %
Peak intensity 37.6 cd/lm

LEDs/each optic 1
Light colour White
Required components:

Bender Wirth: 667a Bayonet35



OPTICAL RESULTS (SIMULATED):

SAMSUNG

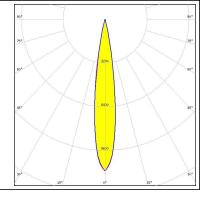
LC003D / LC006D / LC009D / LC013D

White

 $\mathsf{FWHM}\,/\,\mathsf{FWTM}$ 16.0° / 26.0° Efficiency 89 % Peak intensity 11.1 cd/lm LEDs/each optic

Required components: BJB: 47.360.1020

Light colour



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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.

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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