PRODUCT DATASHEET CP18781_YASMEEN-70-RS-C2-WHT

YASMEEN-70-RS-C2-WHT

~10° spot beam with tight cutoff. Assembly with holder C compatible with LEDiL HEKLA. White version.

SPECIFICATION:

Dimensions Ø mm
Height 0 mm
ROHS compliant yes



1/4

MATERIALS:

Component	Туре	Material	Colour	Finish
YASMEEN-70-HLD2-C-WHT	Holder C	PC	white	
YASMEEN-70-RS	Assembly			

ORDERING INFORMATION:

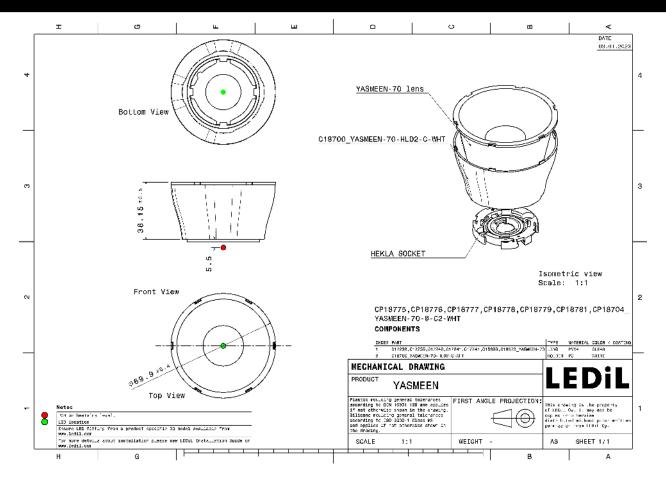
» Box size: 476 x 273 x 305 mm

Component	Qty in box	MOQ	MPQ	Box weight (kg)
CP18781_YASMEEN-70-RS-C2-WHT	105	105	15	10.9

Last update: 10/03/2023 Subject to change without prior notice Published: 08/03/2023



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

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OPTICAL RESULTS (SIMULATED):

CITIZEN

LED CLL02x/CLU02x (LES10)

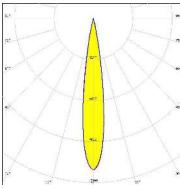
 FWHM / FWTM
 16.0° / 26.0°

 Efficiency
 93 %

 Peak intensity
 11.8 cd/lm

LEDs/each optic 1
Light colour White

Required components: F17435_HEKLA-G2-C



CITIZEN

LED CLU700/701/702/703

FWHM / FWTM 10.0° / 18.0°

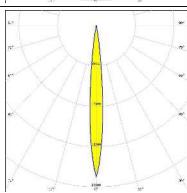
Efficiency 93 %

Peak intensity 24.1 cd/lm

LEDs/each optic 1

Light colour White

Required components: F17435_HEKLA-G2-C



CITIZEN

 LED
 CLU7A2/7A3

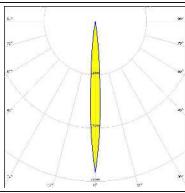
 FWHM / FWTM
 8.0° / 16.0°

 Efficiency
 93 %

 Peak intensity
 36.5 cd/lm

LEDs/each optic 1
Light colour White

Required components: F17435_HEKLA-G2-C



SAMSUNG

LED LC003D / LC006D / LC009D / LC013D

FWHM / FWTM 16.0° / 26.0°

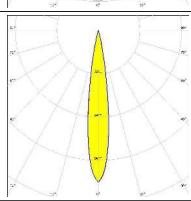
Efficiency 93 %

Peak intensity 11.2 cd/lm

LEDs/each optic 1

Light colour White

Required components: F17435_HEKLA-G2-C





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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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