PRODUCT DATASHEET C17241_YASMEEN-70-WW

YASMEEN-70-WW

~60° wide beam

TECHNICAL SPECIFICATIONS:

Ø 69.9 mm **Dimensions** 34.6 mm Height **ROHS** compliant yes 🕕



MATERIAL SPECIFICATIONS:

Type Material Colour **Finish** Component YASMEEN-70-WW Single lens **PMMA** clear

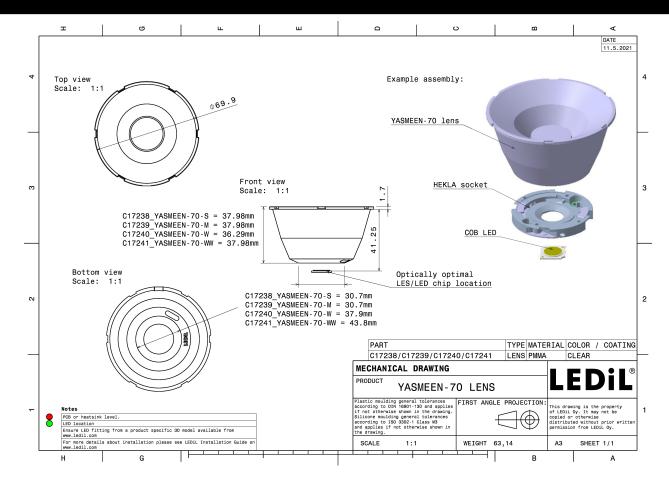
ORDERING INFORMATION:

Component Qty in box MOQ MPQ Box weight (kg)

105 105 C17241_YASMEEN-70-WW 15 8.2 » Box size: 476 x 273 x 305 mm



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

Published: 21/10/2020



PHOTOMETRIC DATA (SIMULATED):

CITIZEN

LED CLL03x/CLU03x

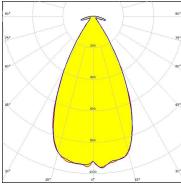
FWHM / FWTM 54.0° / 78.0°

Efficiency 91 %

Peak intensity 1 cd/lm

LEDs/each optic 1

Light colour White Required components:



CITIZEN

LED CLU712

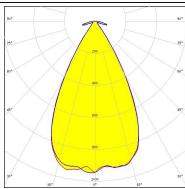
FWHM / FWTM 57.0° / 76.0°

Efficiency 92 % Peak intensity 1 cd/lm

LEDs/each optic 1

Light colour White

Required components:



SAMSUNG

LED LC020T (Tunable white)

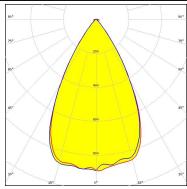
FWHM / FWTM 59.0° / 80.0°

Efficiency 81 %

Peak intensity 0.9 cd/lm

LEDs/each optic 1
Light colour White

Required components:



SAMSUNG

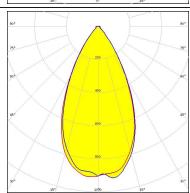
LED LC035T (Tunable white)

FWHM / FWTM 54.0° / 82.0°

Efficiency 75 %
Peak intensity 0.9 cd/lm

LEDs/each optic 1
Light colour White

Required components:



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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:

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