

YASMEEN-70-S

~15° spot beam

SPECIFICATION:

Ø 69.9 mm **Dimensions** Height **ROHS** compliant



MATERIALS:

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

37.7 mm

yes 🕕

ORDERING INFORMATION:

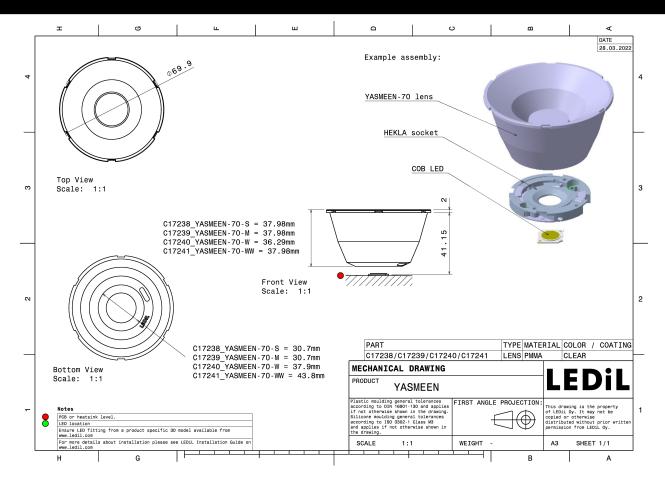
Component C17238_YASMEEN-70-S

» Box size: 476 x 273 x 305 mm

Qty in box MOQ MPQ Box weight (kg) 105 105 15 8.0



PRODUCT DATASHEET C17238_YASMEEN-70-S



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

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OPTICAL RESULTS (SIMULATED):

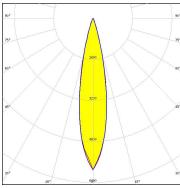


LED V13 Gen7 FWHM / FWTM 22.0° / 36.0°

Efficiency 90 %
Peak intensity 5.9 cd/lm

LEDs/each optic 1

Light colour White Required components:



CITIZEN

LED CLL03x/CLU03x

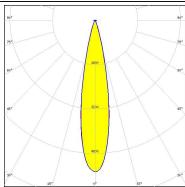
 FWHM / FWTM
 22.0° / 36.0°

 Efficiency
 94 %

 Peak intensity
 5.5 cd/lm

LEDs/each optic 1
Light colour White

Required components:



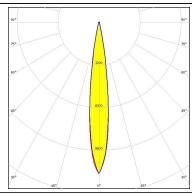
CITIZEN

LED CLU712/713 FWHM / FWTM 14.0° / 26.0°

Efficiency 94 %
Peak intensity 11.4 cd/lm

LEDs/each optic 1
Light colour White

Required components:





PRODUCT DATASHEET C17238_YASMEEN-70-S

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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