YASMEEN-50-S

~15° spot beam

TECHNICAL SPECIFICATIONS:

Ø 49.9 mm **Dimensions** Height 28.5 mm **ROHS** compliant yes 🕕



MATERIAL SPECIFICATIONS:

Component Туре Material Colour **Finish** YASMEEN-50-S Single lens **PMMA** clear

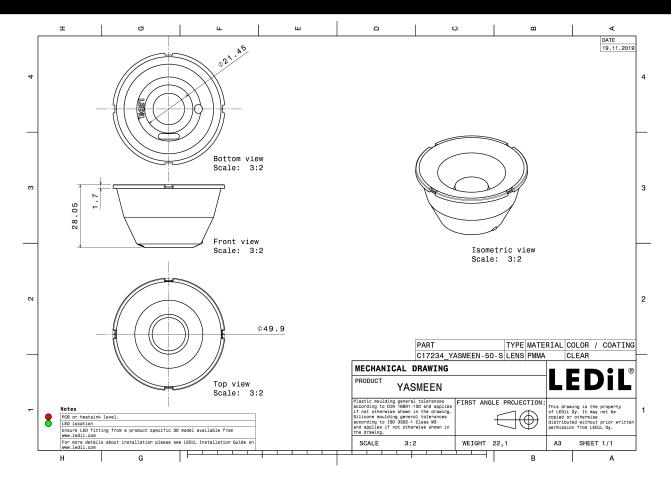
ORDERING INFORMATION:

Component Qty in box MOQ MPQ Box weight (kg)

252 C17234_YASMEEN-50-S 112 28 7.0 » Box size: 476 x 273 x 305 mm



PRODUCT DATASHEET C17234_YASMEEN-50-S



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

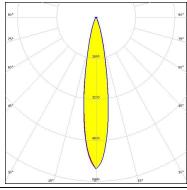


PHOTOMETRIC DATA (SIMULATED):

CITIZEN

LED CLL02x/CLU02x (LES10)

FWHM 18.0°
Efficiency 95 %
Peak intensity 5.9 cd/lm
LEDs/each optic 1
Light colour White

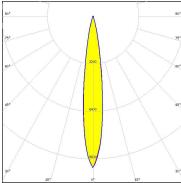


CITIZEN

Required components:

LED CLU700/701/702

FWHM 14.0°
Efficiency 94 %
Peak intensity 10.2 cd/lm
LEDs/each optic 1
Light colour White
Required components:



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3/4



PRODUCT DATASHEET C17234_YASMEEN-50-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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