

PRODUCT DATASHEET C16255_EVA-SS

EVA-SS

Colour

~14° smooth spot beam

TECHNICAL SPECIFICATIONS:

Dimensions Ø 35 mm
Height 16.4 mm
Fastening robot

Box size 480 x 280 x 300 mm

clear

Box weight 5.4 kg

Quantity in Box 540 pcs

ROHS compliant yes 10

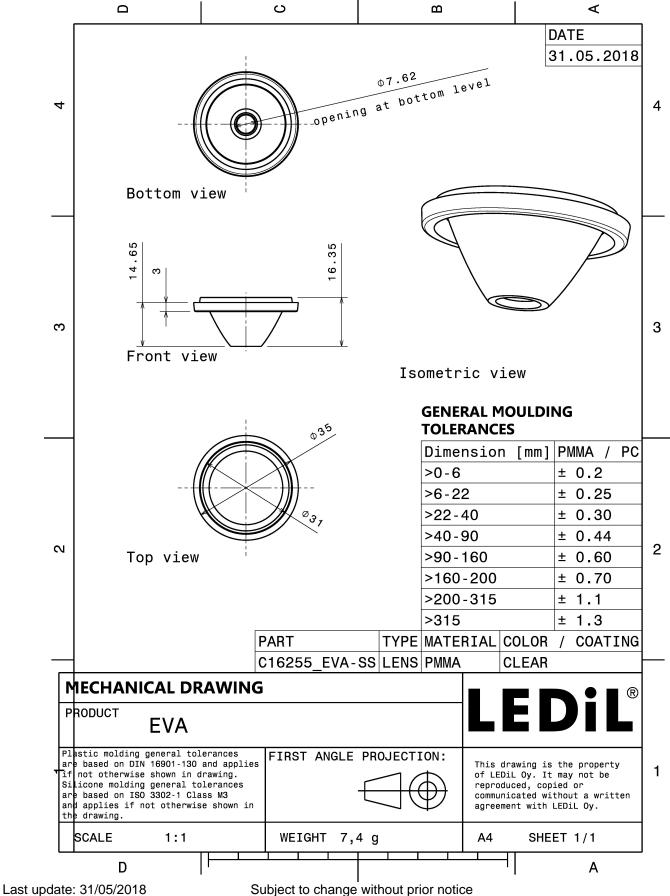


MATERIAL SPECIFICATIONS:

ComponentTypeMaterialColourEVA-SSLensPMMAclear



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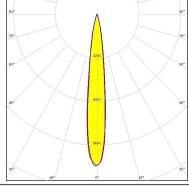
PHOTOMETRIC DATA (MEASURED):

CITIZEN

LED CLU LES 4.2mm (HI-Ver.3)

FWHM 13.0°
Efficiency 94 %
Peak intensity 11.200 cd/lm
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.

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