

PRODUCT DATASHEET FCN11103_LE1-O-90

LE1-O-90

~10° x 40° oval beam optimized for LedEngin LZ1 (00xW00). 15.1 mm high assembly. Variant with beam direction rotated 90°.

TECHNICAL SPECIFICATIONS:

Dimensions Ø 21.6 mm Height 15.1 mm

Fastening glue ROHS compliant yes 1

MATERIAL SPECIFICATIONS:

ComponentTypeLE1-O-90Single lensLE-LH1Holder



Material Colour Finish
PMMA

ORDERING INFORMATION:

Component Qty in box MOQ MPQ Box weight (kg)

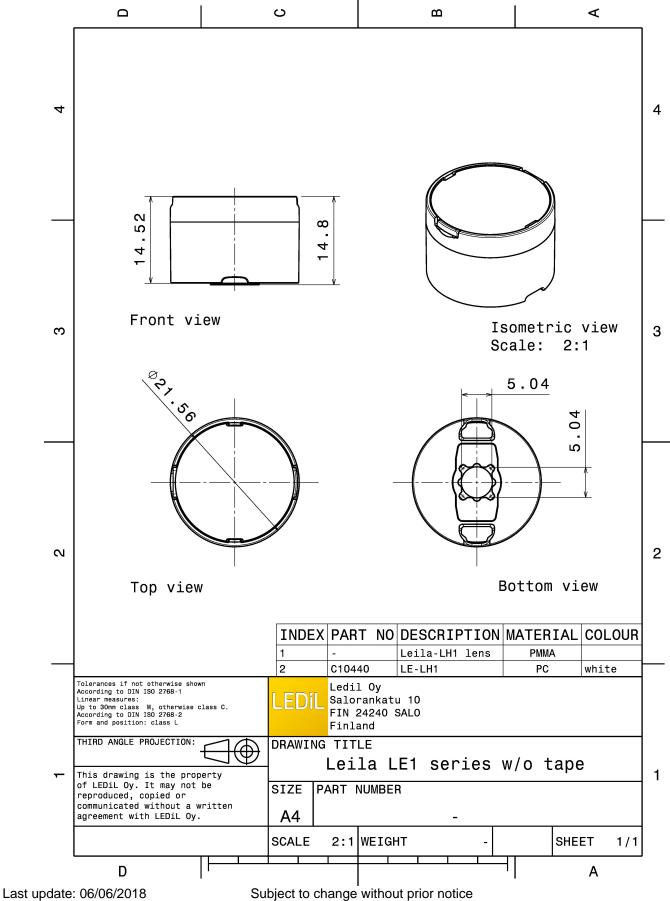
PC

FCN11103_LE1-O-90 Single lens 1632 288 96 0.0

» Box size:



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PHOTOMETRIC DATA (SIMULATED):

LED ENGIN

LED LZ1 (00xW00) FWHM 40.0 + 20.0°

Efficiency %
Peak intensity 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.

MATERIALS:

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