

LE1-D

~14° diffused spot beam optimized for LedEngin LZ1(00XW00). 15.1 mm high assembly.

TECHNICAL SPECIFICATIONS:

Dimensions Ø 21.6 mm

Height 14.5 mm

Fastening glue

ROHS compliant yes 10



ComponentTypeLE1-DSingle lens

LE-LH1 Holder

LEDIL®

Material Colour Finish

PMMA

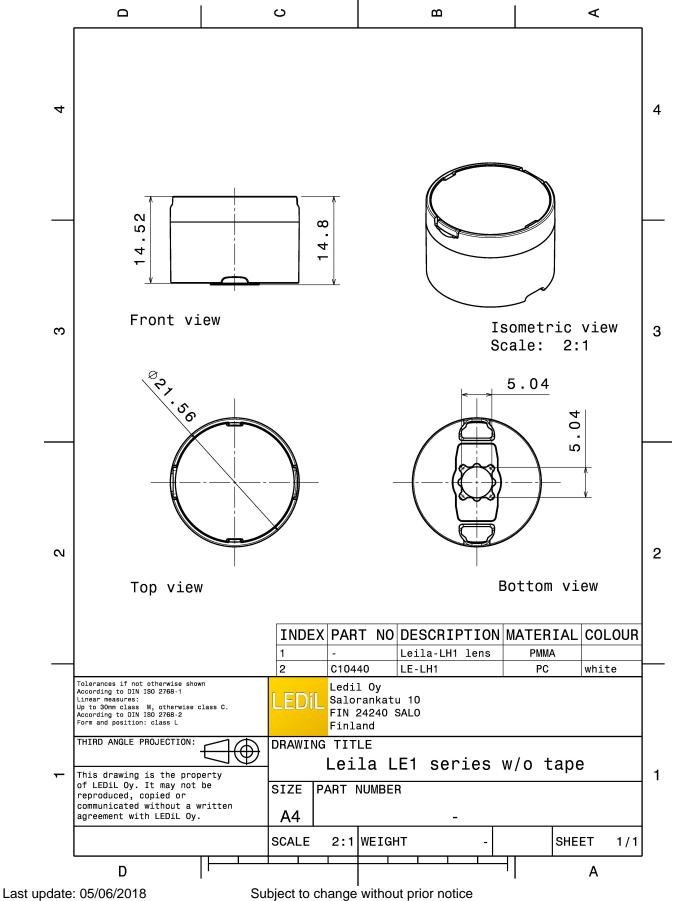
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ORDERING INFORMATION:

Component Qty in box MOQ MPQ Box weight (kg)

FCN10786_LE1-D Single lens 1632 96 0.0

» Box size:





PHOTOMETRIC DATA (MEASURED):

LED ENGIN

FWHM 10.0°
Efficiency %
Peak intensity cd/lm
LEDs/each optic 1
Light colour White
Required components:



PHOTOMETRIC DATA (SIMULATED):

LED ENGIN

LED LZ1 (00U600)

FWHM 10.0° Efficiency 96 % Peak intensity 22.502 cd/lm

LEDs/each optic 1
Light colour Blue
Required components:



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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