

PRODUCT DATASHEET FCN11104_LC1-O-90

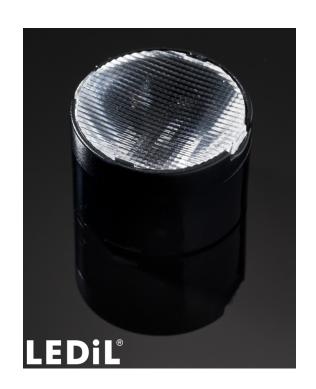
LC1-O-90

~10° x 40° oval beam optimized for CREE XR-E. 16.5 mm high assembly. Variant with beam direction rotated 90°.

TECHNICAL SPECIFICATIONS:

Dimensions Ø 21.6 mm Height 16.5 mm

Fastening glue ROHS compliant yes 1



MATERIAL SPECIFICATIONS:

ComponentTypeMaterialColourFinishLC1-O-90Single lensPMMALC-LH1HolderPC

ORDERING INFORMATION:

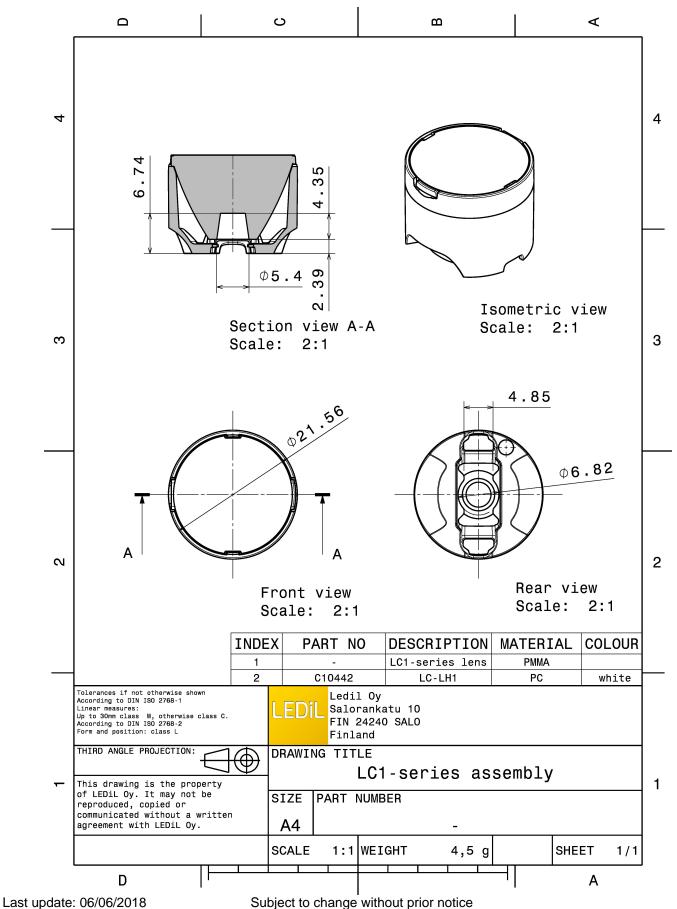
 Component
 Qty in box
 MOQ
 MPQ
 Box weight (kg)

 FCN11104_LC1-O-90
 Single lens
 1632
 288
 96
 0.0

» Box size:



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PHOTOMETRIC DATA (MEASURED):

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LED XR-E
FWHM 10.0 + 42.0°
Efficiency 85 %
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:

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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