

PRODUCT DATASHEET FA11067_LM1-O-90

LM1-O-90

~10° x 40° oval beam optimized for CREE MC-E. 14.04 mm high assembly with installation tape. Variant with beam direction rotated 90°.

TECHNICAL SPECIFICATIONS:

Dimensions Ø 21.6 mm

Height 14 mm

Fastening tape

ROHS compliant yes 1



MATERIAL SPECIFICATIONS:

Component Type Material Colour Finish

LM1-O-90 Single lens PMMA LM-LH1-TAPE-BLK Holder PC

LEILA-TAPE Tape PU tape 0,2mm

ORDERING INFORMATION:

Component Qty in box MOQ MPQ Box weight (kg)

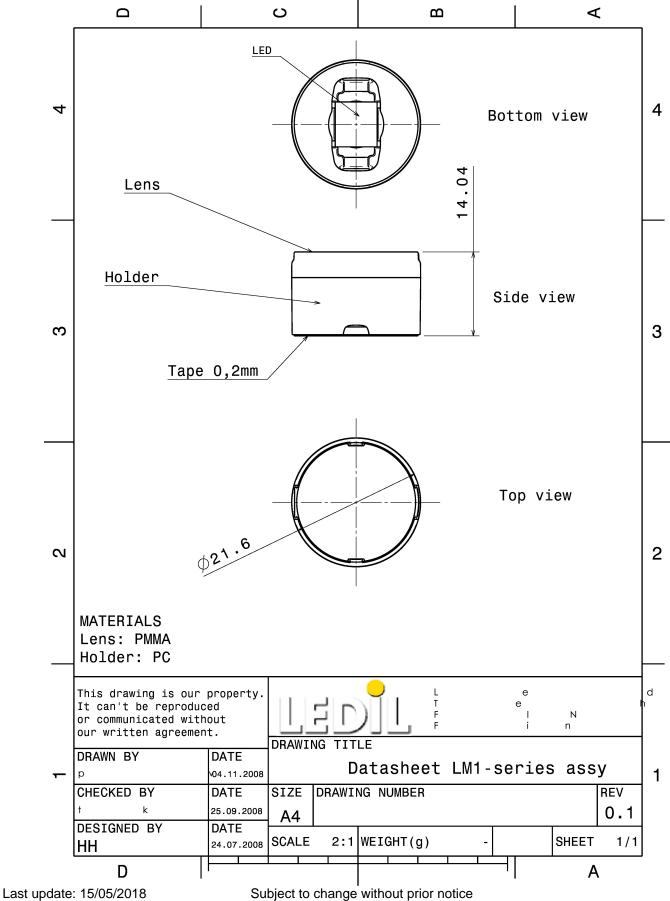
FA11067_LM1-O-90 Single lens 2160 288 144 0.0

» Box size:



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PHOTOMETRIC DATA (SIMULATED):

CREE \$

LED MC-E FWHM $36.0 + 21.0^{\circ}$

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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LEDiL Oy

Joensuunkatu 13 FI-24240 SALO Finland

LEDiL Inc.

228 West Page Street Suite D Sycamore IL 60178 USA

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