

### PRODUCT DATASHEET FCN11738\_LR1-RS2

#### LR1-RS2

~8.5° spot beam optimized for LUXEON Rebel. 14.3 mm high assembly.

#### **TECHNICAL SPECIFICATIONS:**

Dimensions Ø 21.6 mm

Height 14.3 mm

Fastening glue

ROHS compliant yes 10



#### **MATERIAL SPECIFICATIONS:**

Component Type Material Colour Finish

LR1-RS2 Single lens PMMA LR-LH1 Holder PC

#### **ORDERING INFORMATION:**

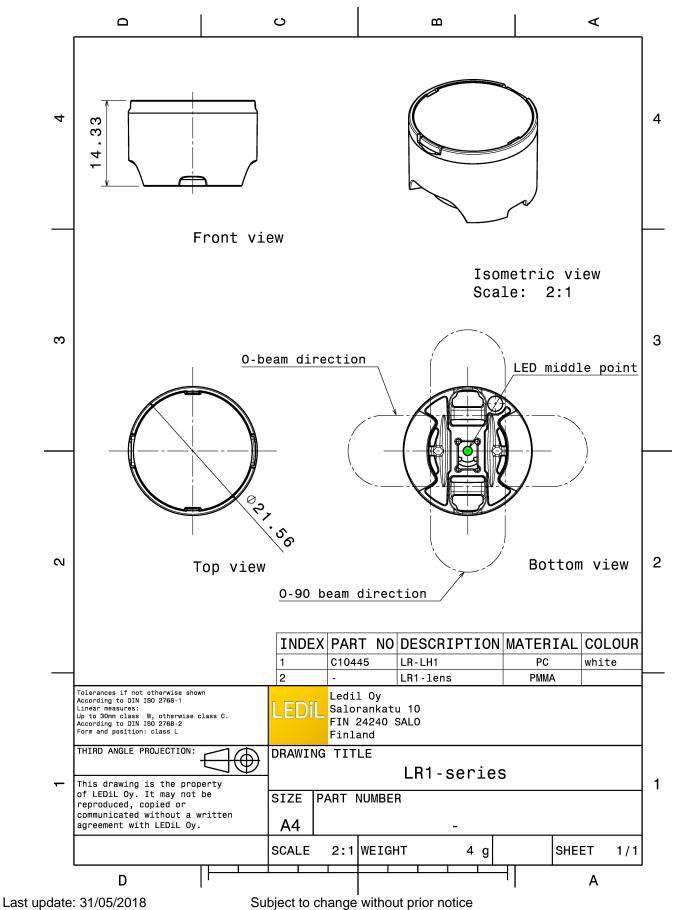
Component Qty in box MOQ MPQ Box weight (kg)

FCN11738\_LR1-RS2 Single lens 1632 96 0.0

» Box size:



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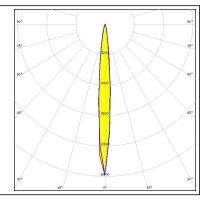
#### PHOTOMETRIC DATA (MEASURED):



LED LUXEON Rebel

FWHM 10.0° Efficiency 93 % Peak intensity 16.000 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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