

PRODUCT DATASHEET FCN11257_LO1-RS

LO1-RS

~9.6° spot beam optimized for Osram Golden Dragon+. 14.6 mm high assembly.

TECHNICAL SPECIFICATIONS:

Dimensions Ø 21.6 mm

Height 14.6 mm

Fastening glue Colour white

Box size

Box weight 0 kg

Quantity in Box 1632 pcs

ROHS compliant yes 10

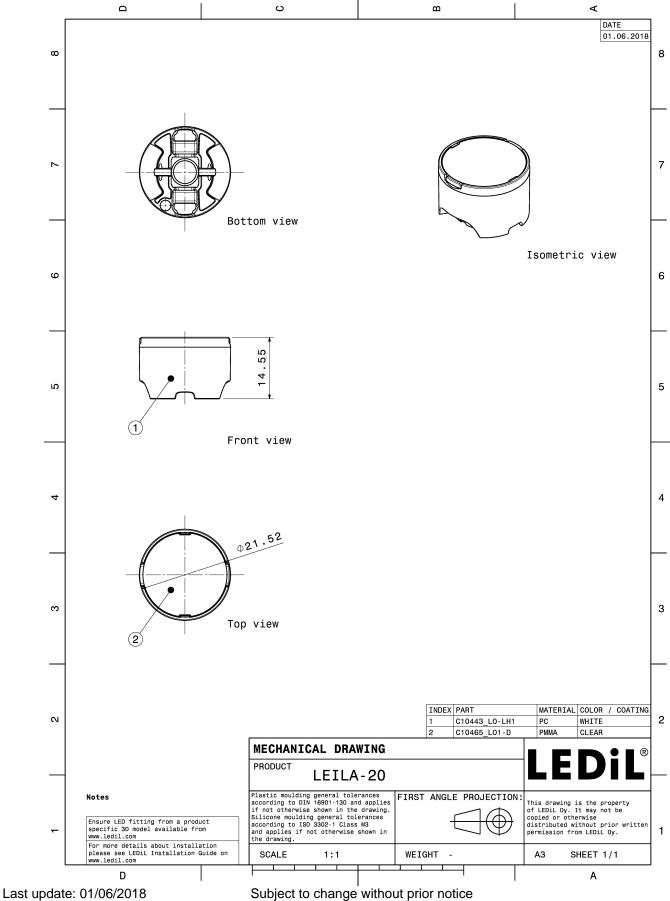


MATERIAL SPECIFICATIONS:

Component	Туре	Material	Colour
C10465-LO1-D	Single lens	PMMA	
LO-LH1	Holder	PC	white



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PHOTOMETRIC DATA (MEASURED):

OSRAM Opto Semiconductors

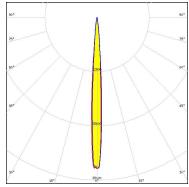
Opto Semiconducto

Golden Dragon+

FWHM 7.0°
Efficiency 97 %
Peak intensity 35.870 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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