

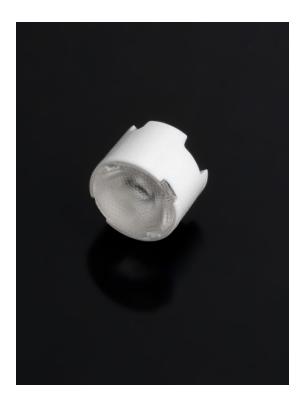
PRODUCT DATASHEET CP10444_LISA-SS

LISA-SS

 ${\sim}20^\circ$ smooth spot beam optimized for Golden Dragon

TECHNICAL SPECIFICATIONS:

Dimensions	Ø 10.8 mm
Height	7.3 mm
Fastening	glue
Colour	white
Box size	300 x 250 x 250 mm
Box weight	6.6 kg
Quantity in Box	10000 pcs
ROHS compliant	yes 🛈

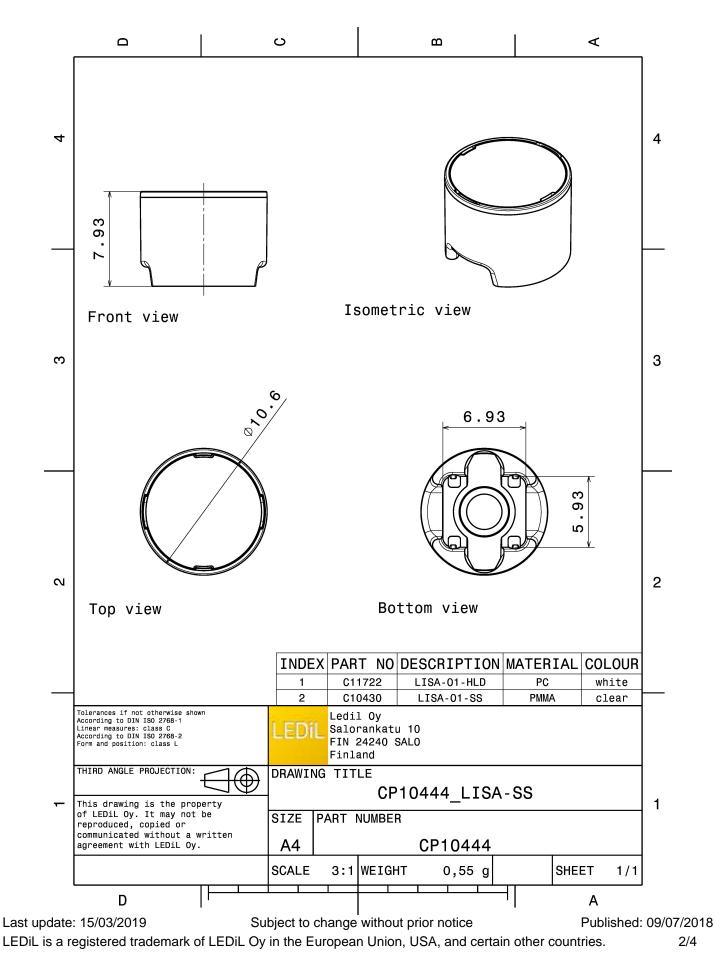


MATERIAL SPECIFICATIONS:

Component LISA-O1-SS LISA-O1-HLD **Type** Single lens Holder Material PMMA PC **Colour** clear white



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PHOTOMETRIC DATA (MEASURED):

OSRAM Opto Semiconductors

 LED
 Golden Dragon

 FWHM
 16.0°

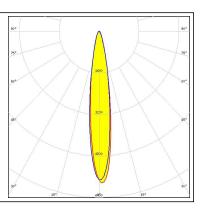
 Efficiency
 90 %

 Peak intensity
 5.900 cd/lm

 LEDs/each optic
 1

 Light colour
 White

 Required components:
 Hermitian





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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