

## LD1-RS

~9.6° spot beam optimized for Osram Diamond Dragon. 15.4 mm high assembly.

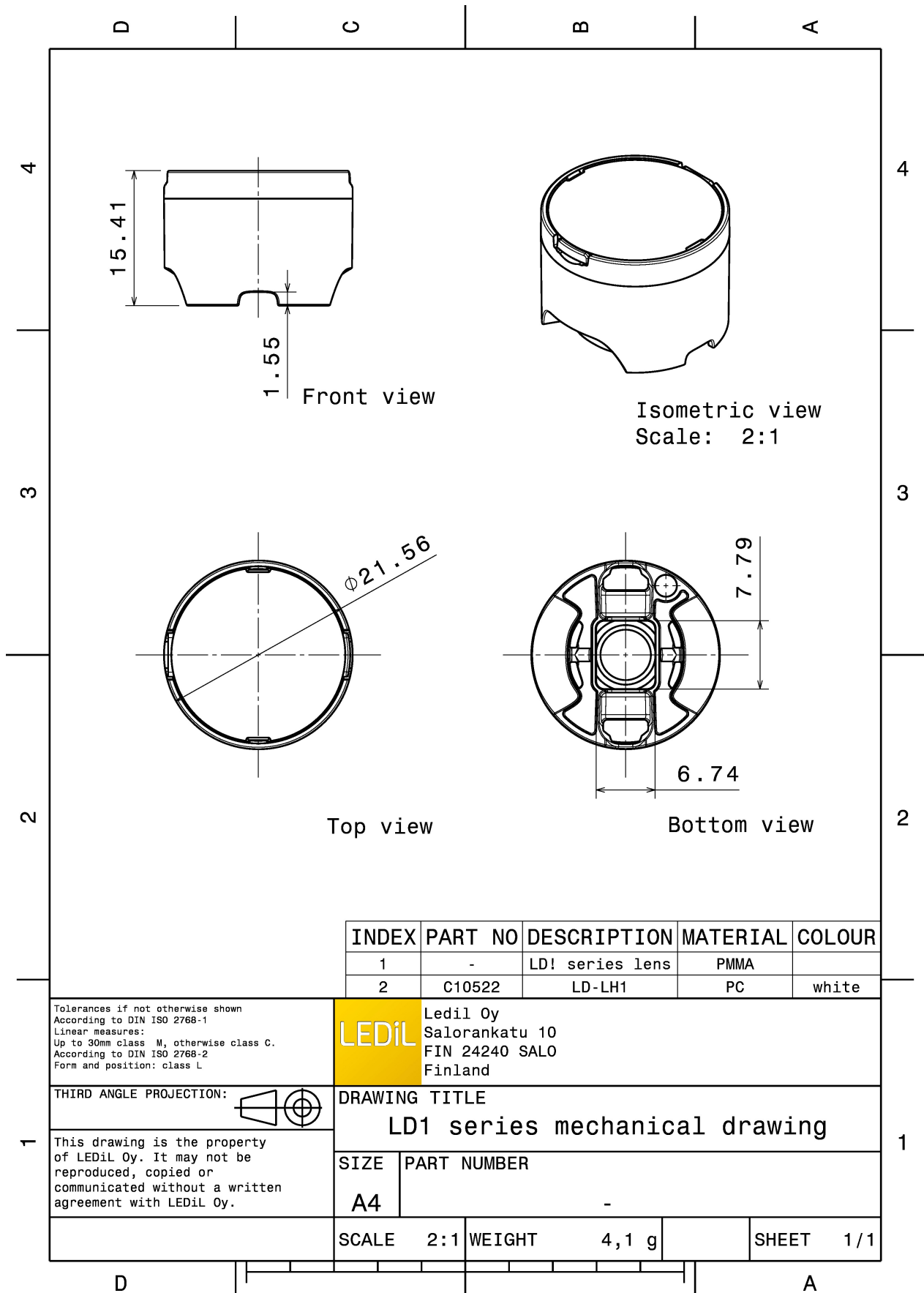
### TECHNICAL SPECIFICATIONS:

Dimensions	Ø 21.6 mm
Height	15.4 mm
Fastening	glue
Colour	white
Box size	
Box weight	0 kg
Quantity in Box	1632 pcs
ROHS compliant	yes ⓘ



### MATERIAL SPECIFICATIONS:

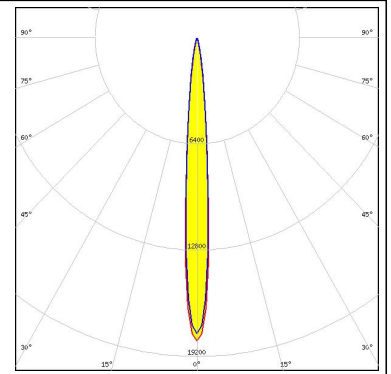
Component	Type	Material	Colour
LD1-RS	Lens	PMMA	clear
LD-LH1	Holder	PC	white



### PHOTOMETRIC DATA (MEASURED):

**OSRAM**  
Opto Semiconductors

LED Diamond Dragon  
FWHM 8.0°  
Efficiency %  
Peak intensity cd/lm  
Required components:



### 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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