

RES-M

~30° medium beam optimized for LUXEON Rebel. Assembly with white holder.

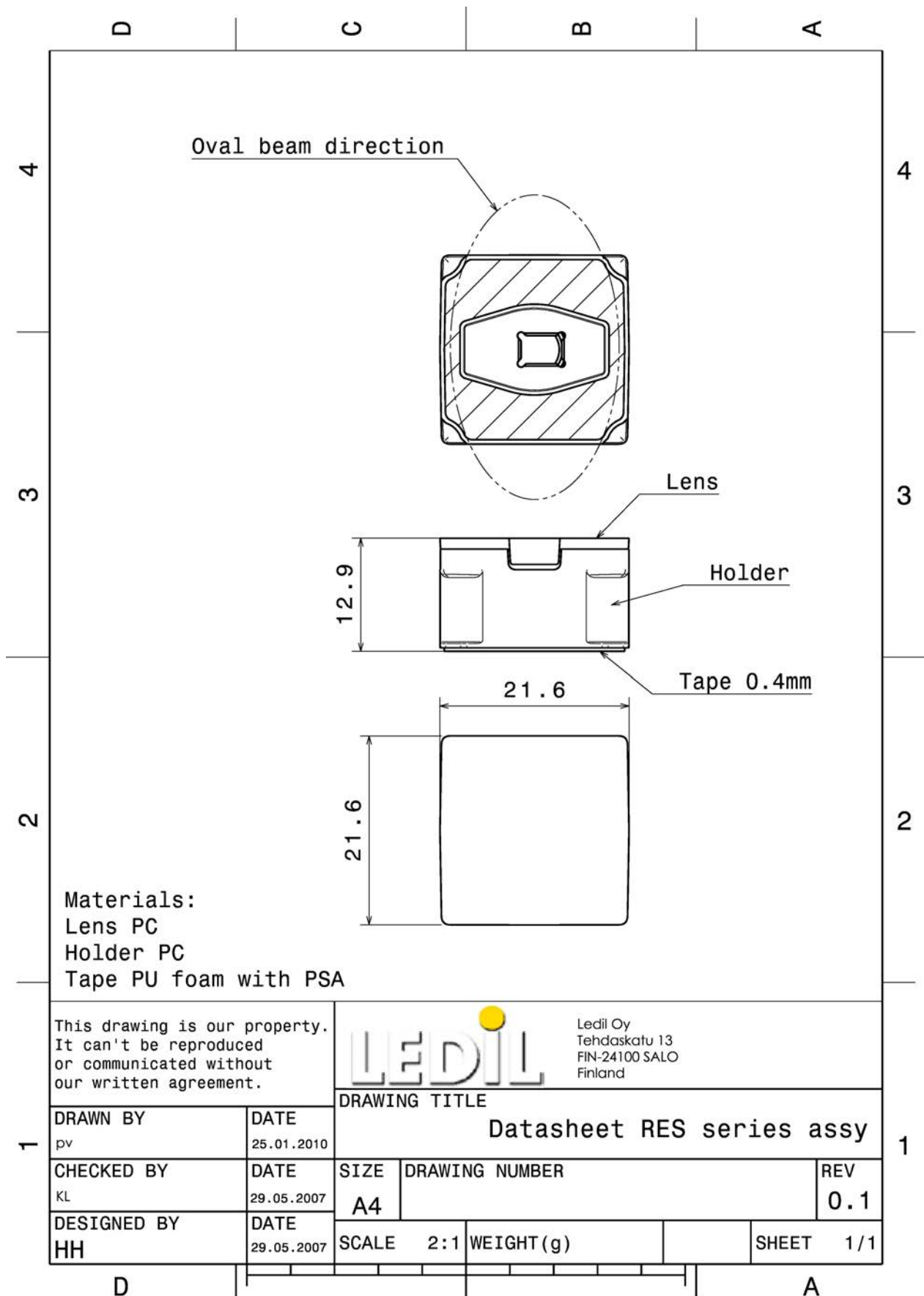
TECHNICAL SPECIFICATIONS:

Dimensions	21.6 + 21.6 mm
Height	12.9 mm
Fastening	tape
Colour	white
Box size	
Box weight	0 kg
Quantity in Box	1980 pcs
ROHS compliant	yes ⓘ



MATERIAL SPECIFICATIONS:

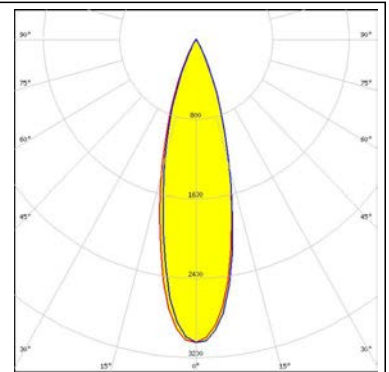
Component	Type	Material	Colour
ROSE-B-B-M	Lens	PC	clear
ROSE-HLD-RE-WHT	Holder	PC	white
ROSE-TAPE	Tape	PU tape	black



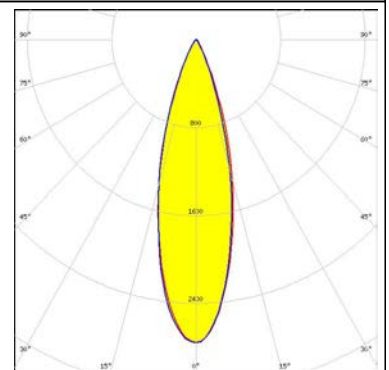
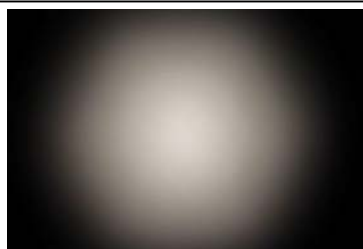
PHOTOMETRIC DATA (MEASURED):



LED LUXEON Rebel
FWHM 30.0°
Efficiency 83 %
Peak intensity 3.350 cd/lm
Required components:



LED LUXEON Rebel ES
FWHM 29.0°
Efficiency 84 %
Peak intensity 2.700 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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