

ROSE-MRK-S

~30° spot beam. Assembly with white holder.

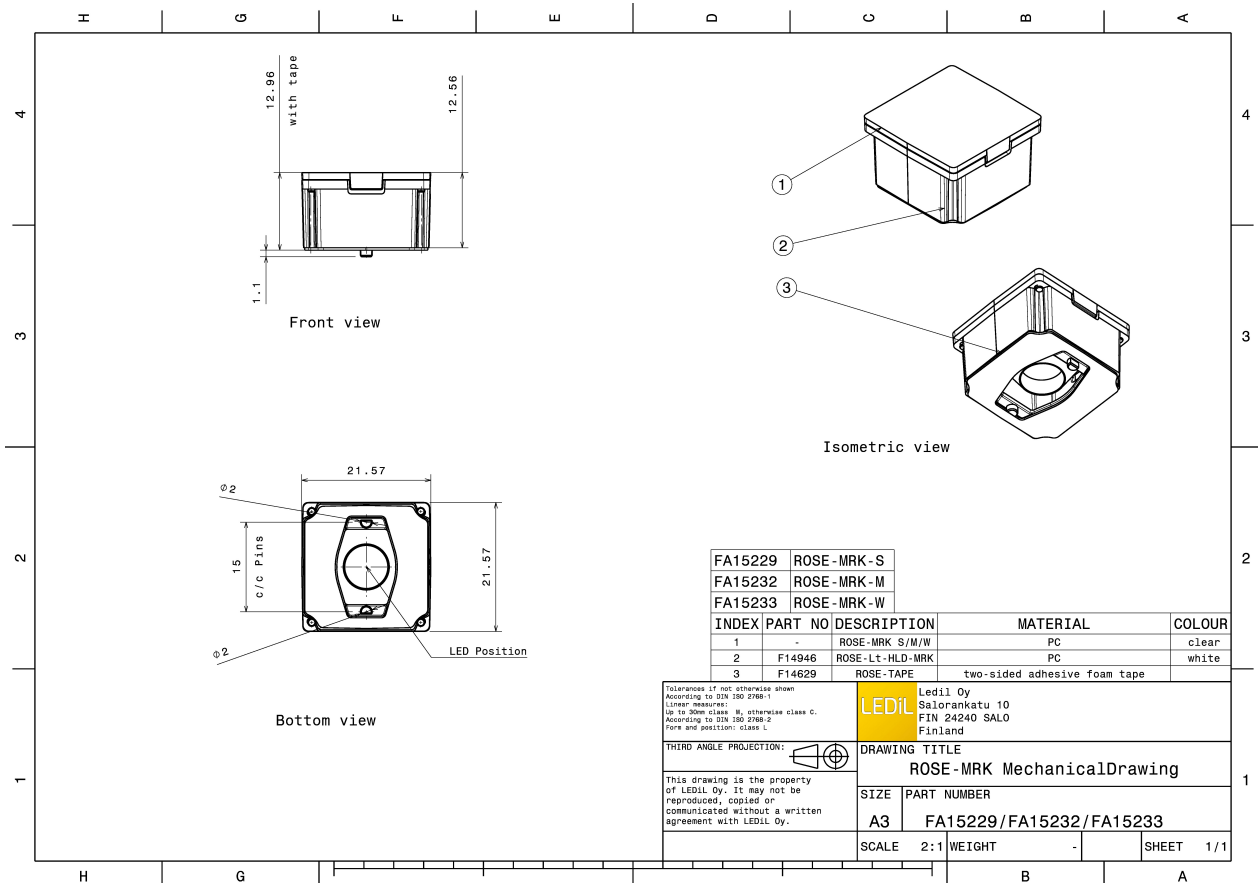
TECHNICAL SPECIFICATIONS:

Dimensions	21.6 x 21.6 mm
Height	13 mm
Fastening	tape, pin
Colour	white
Box size	457 x 260 x 260 mm
Box weight	9.5 kg
Quantity in Box	2304 pcs
ROHS compliant	yes ⓘ



MATERIAL SPECIFICATIONS:

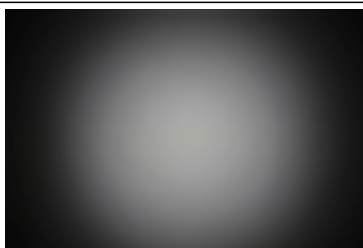
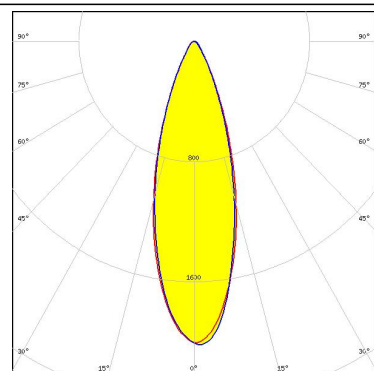
Component	Type	Material	Colour
ROSE-MRK-S	Lens	PC	clear
ROSE-MRK-LT-HLD	Holder	PC	white
ROSE-TAPE	Tape	PU tape	



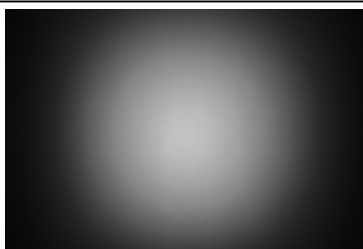
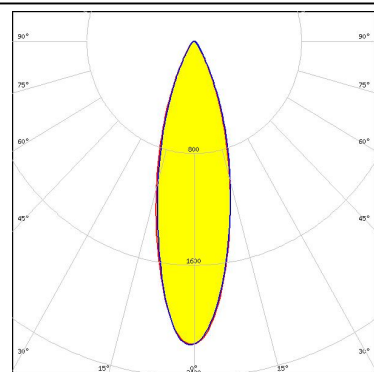
PHOTOMETRIC DATA (MEASURED):



LED LUXEON 5050
FWHM 33.0°
Efficiency 86 %
Peak intensity 2.000 cd/lm
Required components:



LED LUXEON M/MX
FWHM 29.0°
Efficiency 86 %
Peak intensity 2.170 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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