

ROSE-MRK-BW

~70° batwing beam. Assembly with white holder.

TECHNICAL SPECIFICATIONS:

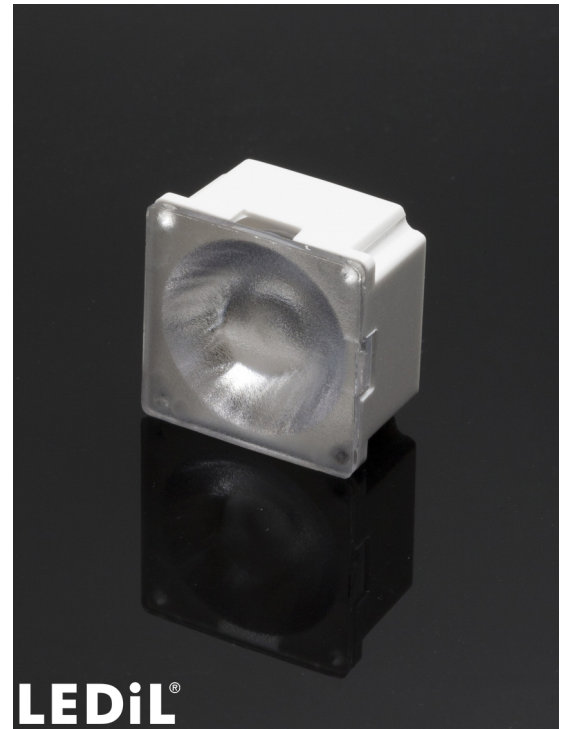
Dimensions	21.6 x 21.6 mm
Height	13 mm
Fastening	tape, pin
ROHS compliant	yes ⓘ

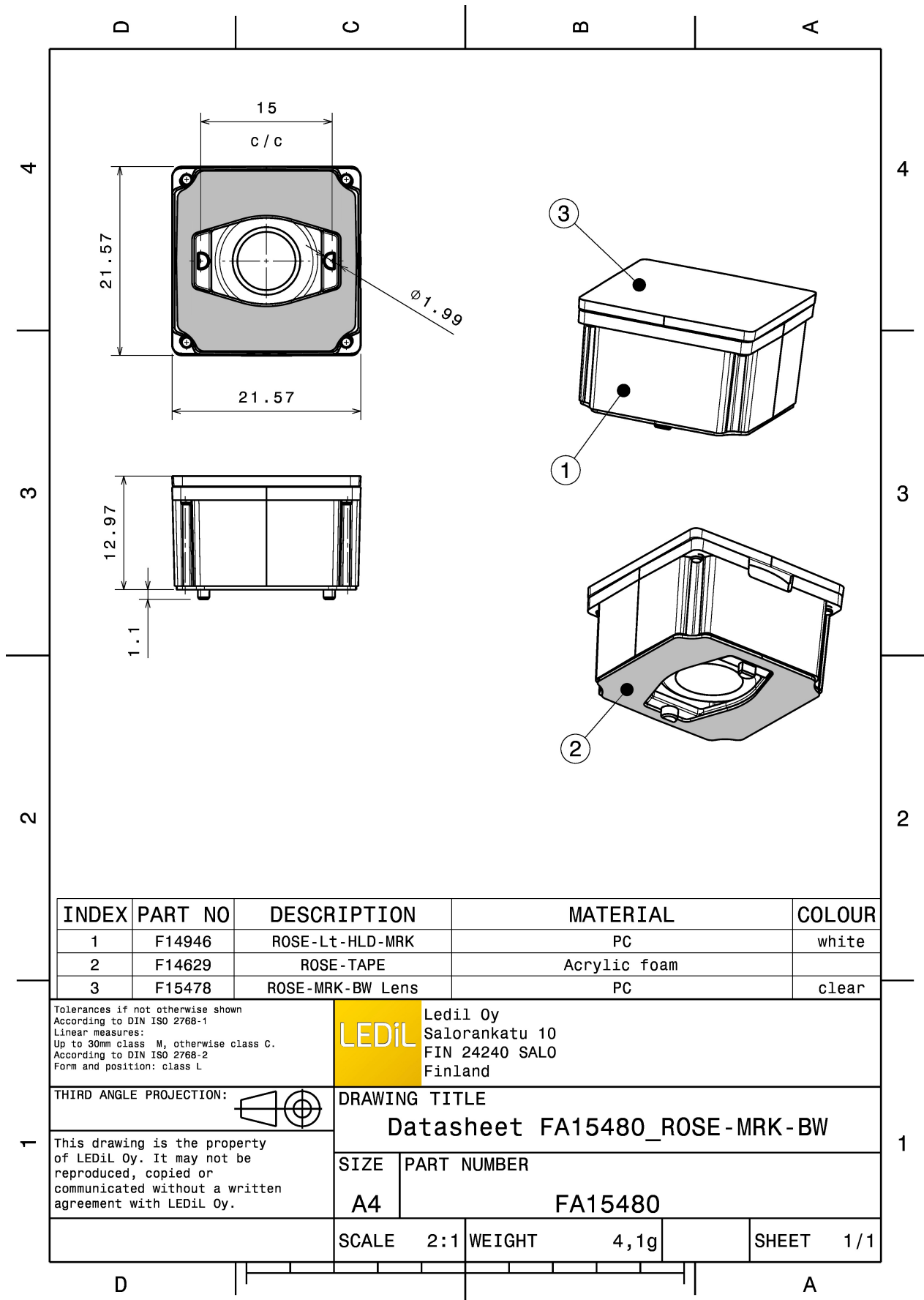
MATERIAL SPECIFICATIONS:

Component	Type	Material	Colour	Finish
ROSE-MRK-BW	Single lens	PC	clear	
ROSE-MRK-LT-HLD	Holder	PC	white	
ROSE-TAPE	Tape	PU tape	black	

ORDERING INFORMATION:

Component	Type	Qty in box	MOQ	MPQ	Box weight (kg)
FA15480_ROSE-MRK-BW	Single lens	2304		144	10.0
» Box size: 470 x 235 x 270 mm					



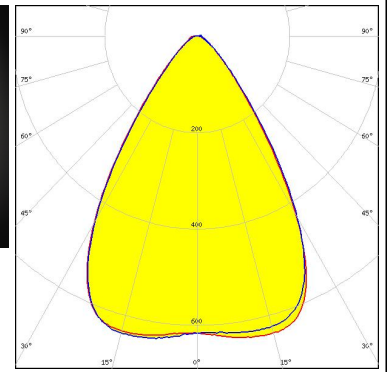


See also our general installation guide: www.ledil.com/installation_guide


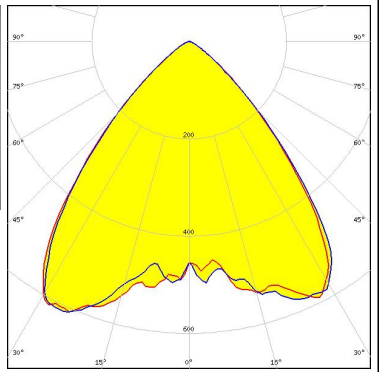
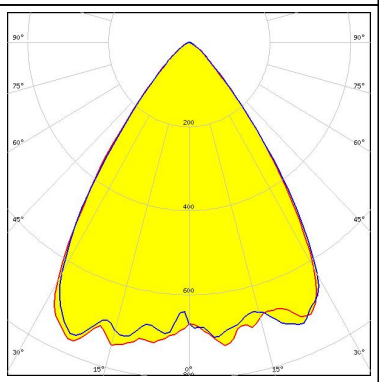
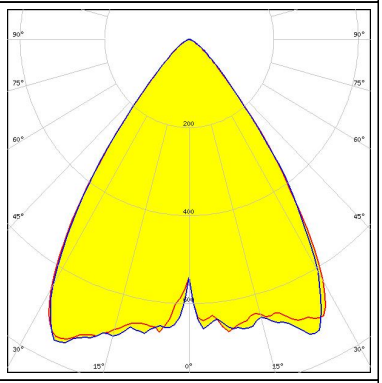
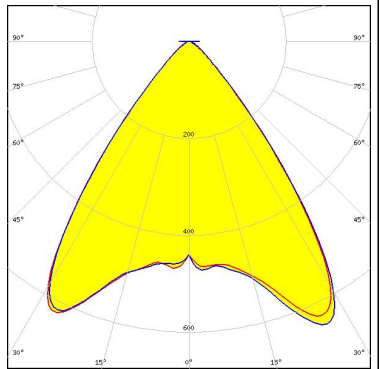
PHOTOMETRIC DATA (MEASURED):



LED	LUXEON M/MX
FWHM / FWTM	68.0° / 101.0°
Efficiency	84 %
Peak intensity	0.7 cd/lm
LEDs/each optic	1
Light colour	White
Required components:	



PHOTOMETRIC DATA (SIMULATED):

<p>bridgelux.</p> <p>LED: Bridgelux SMD 5050 FWHM / FWTM: 62.0° / 86.0° Efficiency: 87 % Peak intensity: 0.8 cd/lm LEDs/each optic: 1 Light colour: White Required components:</p>		
<p>CREE</p> <p>LED: MK-R FWHM / FWTM: 63.0° / 90.0° Efficiency: 85 % Peak intensity: 0.7 cd/lm LEDs/each optic: 1 Light colour: White Required components:</p>		
<p>CREE</p> <p>LED: XHP50 FWHM / FWTM: 63.0° / 90.0° Efficiency: 84 % Peak intensity: 0.7 cd/lm LEDs/each optic: 1 Light colour: White Required components:</p>		
<p>CREE</p> <p>LED: XP-G3 FWHM / FWTM: 74.0° / 95.0° Efficiency: 84 % Peak intensity: 0.6 cd/lm LEDs/each optic: 1 Light colour: White Required components:</p>		

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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