

LIANNA-2R-90

~90° wide beam

SPECIFICATION:

Dimensions 40.0 x 1120.0 mm 40.0 x 1400.0 mm

40.0 x 1680.0 mm

Height 10.7 mm

ROHS compliant yes 1



MATERIALS:

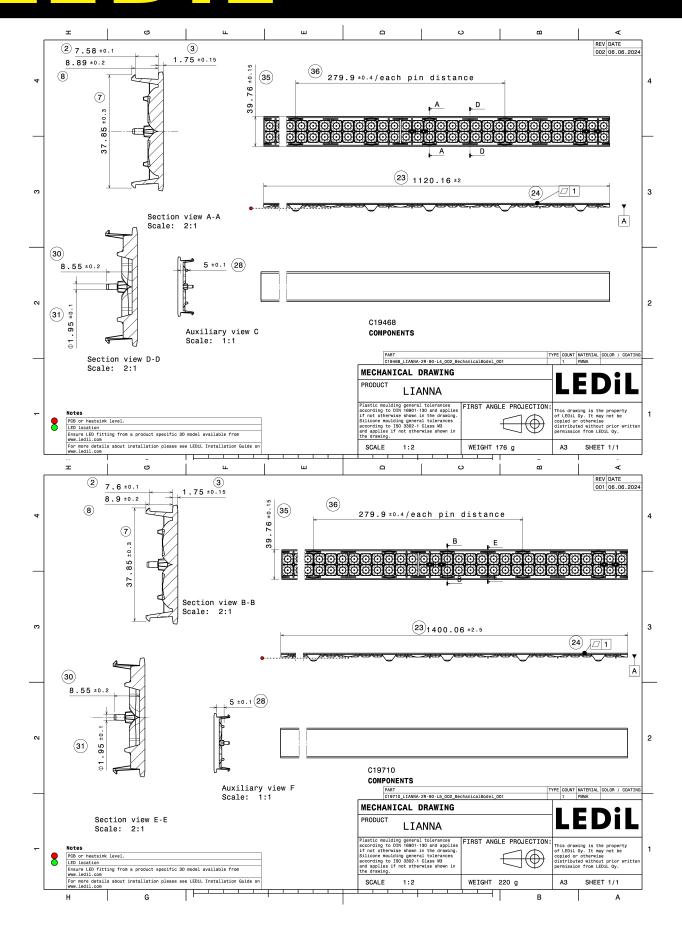
Component	Type	Material	Colour	Finish	Length (mm)
LIANNA-2R-90-L4	Linear lens	PMMA	clear		1120.0
LIANNA-2R-90-L5	Linear lens	PMMA	clear		1400.0
LIANNA-2R-90-L6	Linear lens	PMMA	clear		1680.0



ORDERING INFORMATION:

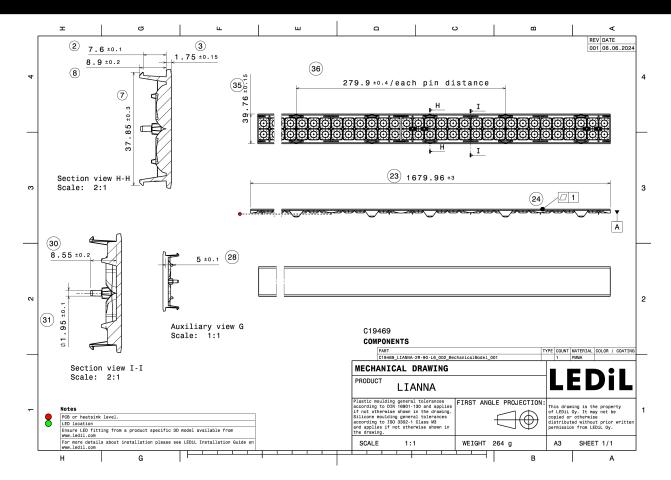
Component	Qty in box	MOQ	MPQ	Box weight (kg)
C19468_LIANNA-2R-90-L4	50	50	50	10.9
C19469_LIANNA-2R-90-L6	25	50	25	9.5
C19710_LIANNA-2R-90-L5	25	50	25	8.1
Assembly				

PRODUCT DATASHEET LIANNA-2R-90





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

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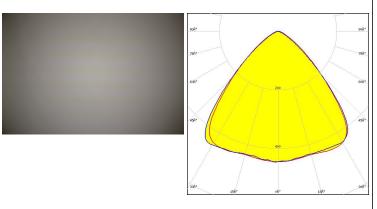
OPTICAL RESULTS (MEASURED):



LED LinLED 277x26mm 1100lm 8x0 2C 27V LIANNA-2R G1

Ordering code C19465_LIANNA-2R-90-L1

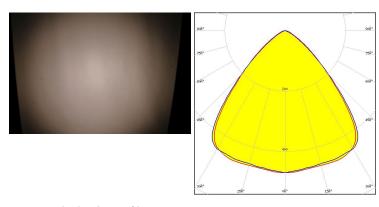
FWHM / FWTM 89.0° / 118.0°
Efficiency 89 %
Peak intensity 0.5 cd/lm
LEDs/each optic 1
Light colour/type White
Required components:



Light distribution files

SAMSUNG

LED LM28xB Series
FWHM / FWTM 87.0° / 117.0°
Efficiency 89 %
Peak intensity 0.5 cd/lm
LEDs/each optic 1
Light colour/type White
Required components:



Light distribution files

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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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