

PRODUCT DATASHEET C19843_LIANNA-2R-60-L2C

LIANNA-2R-60-L2C

~60° wide beam, chainable with LIANNA-2R-60 variants

SPECIFICATION:

Dimensions 39.8 x 560.8
Height 10.7 mm
ROHS compliant yes 1



MATERIALS:

Component Type Material Colour Finish Length (mm)

LIANNA-2R-60-L2C Linear lens PMMA clear

ORDERING INFORMATION:

» Box size: 630 x 260 x 210 mm

Last update: 21/03/2025

Component Qty in box MOQ MPQ Box weight (kg)

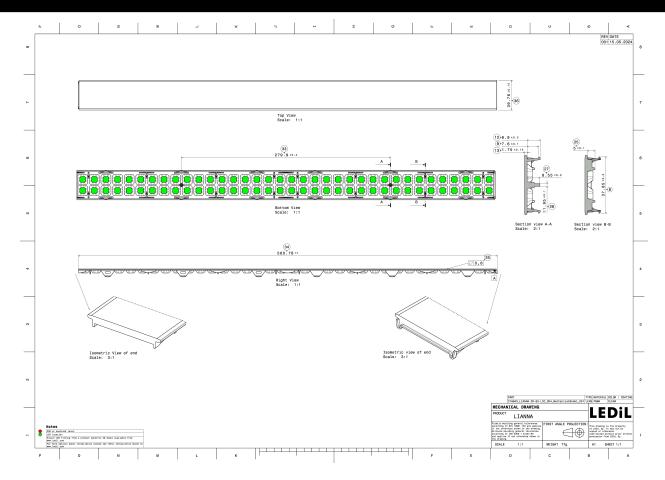
C19843_LIANNA-2R-60-L2C 50 500 50 4.8

Subject to change without prior notice

Published: 17/09/2024



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

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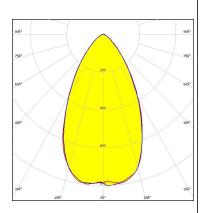


OPTICAL RESULTS (SIMULATED):

SAMSUNG

LED LH502D
FWHM / FWTM 59.0° / 100.0°
Efficiency 90 %
Peak intensity 0.8 cd/lm
LEDs/each optic 1
Light colour/type White

Required components:

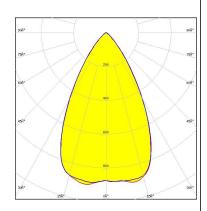


Light distribution files

SAMSUNG

LED LM28xB Series
FWHM / FWTM 60.0° / 89.0°
Efficiency 93 %
Peak intensity 0.9 cd/lm
LEDs/each optic 1
Light colour/type White

Required components:

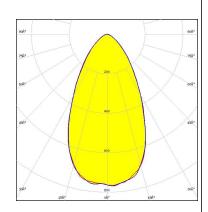


Light distribution files

SAMSUNG

LED LM301B
FWHM / FWTM 57.0° / 106.0°
Efficiency 90 %
Peak intensity 0.8 cd/lm
LEDs/each optic 2
Light colour/type White
Required components:

Light distribution files



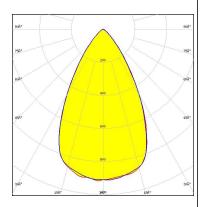


OPTICAL RESULTS (SIMULATED):

SAMSUNG

Required components:

LED LM301B EVO
FWHM / FWTM 60.0° / 90.0°
Efficiency 93 %
Peak intensity 0.9 cd/lm
LEDs/each optic 1
Light colour/type White



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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