

LIANNA-2R-30

~30° 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-30-L4	Linear lens	PMMA	clear		1120.0
LIANNA-2R-30-L5	Linear lens	PMMA	clear		1400.0
LIANNA-2R-30-L6	Linear lens	PMMA	clear		1680.0

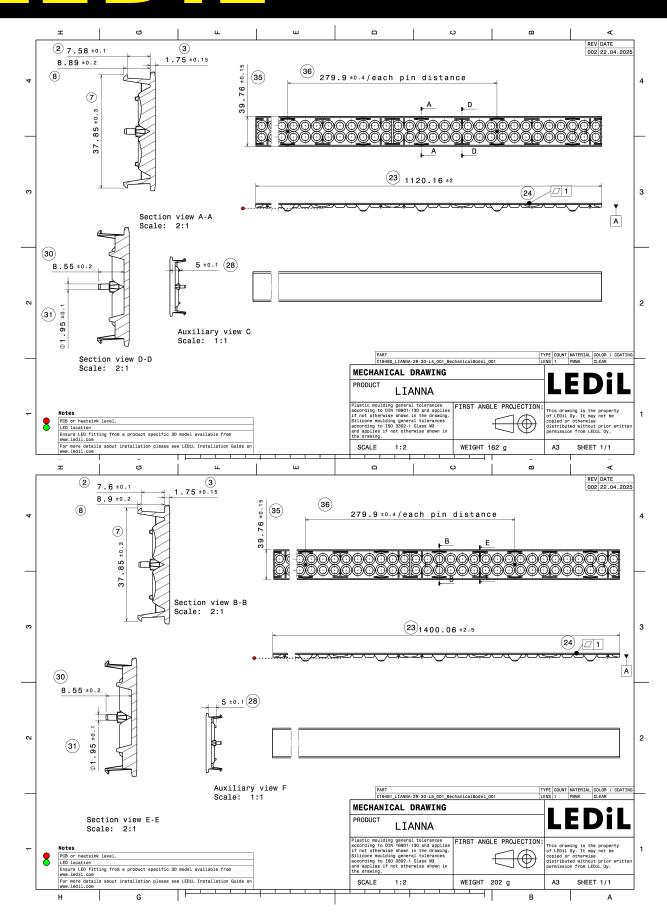




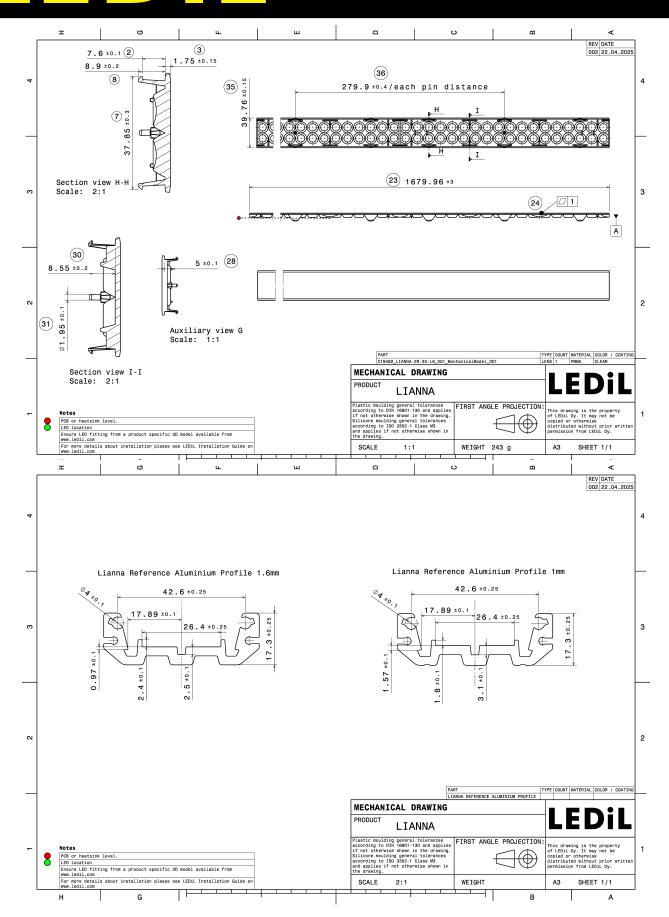
ORDERING INFORMATION:

Component	Qty in box	MOQ	MPQ	Box weight (kg)
C19480_LIANNA-2R-30-L4	50	50	50	10.2
C19481_LIANNA-2R-30-L5	25	50	25	7.6
C19482_LIANNA-2R-30-L6	25	50	25	9.1
Assembly				

PRODUCT DATASHEET LIANNA-2R-30



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

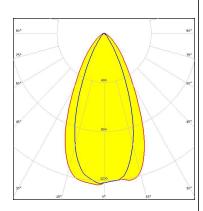
CREE \$

LED J Series 2835

Ordering code C19480_LIANNA-2R-30-L4 FWHM / FWTM 54.0 + 44.0° / 97.0 + 69.0°

Efficiency 93 %
Peak intensity 1.2 cd/lm
LEDs/each optic 2
Light colour/type White

Required components:



Light distribution files

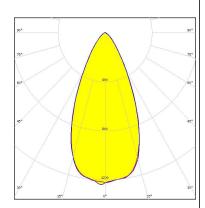
CREE -

LED J Series 2835

Ordering code C19480_LIANNA-2R-30-L4

FWHM / FWTM 49.0° / 84.0°
Efficiency 93 %
Peak intensity 1.3 cd/lm
LEDs/each optic 2
Light colour/type White

Required components:



Light distribution files

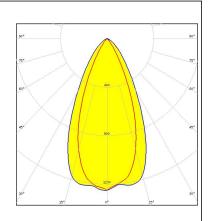


LED J Series 2835

Ordering code C19480_LIANNA-2R-30-L4 FWHM / FWTM 42.0 + 54.0° / 68.0 + 96.0°

Efficiency 93 %
Peak intensity 1.3 cd/lm
LEDs/each optic 2
Light colour/type White

Required components:



Light distribution files

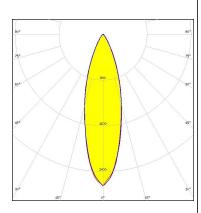
CREE -

LED J Series 2835

Ordering code C19480_LIANNA-2R-30-L4

FWHM / FWTM 30.0° / 60.0°
Efficiency 94 %
Peak intensity 2.6 cd/lm
LEDs/each optic 1
Light colour/type White

Required components:



Light distribution files

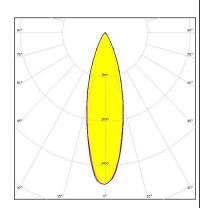
CREE -

LED J Series 3030

Ordering code C19481_LIANNA-2R-30-L5

FWHM / FWTM 29.0° / 58.0°
Efficiency 95 %
Peak intensity 2.8 cd/lm
LEDs/each optic 1
Light colour/type White

Required components:



Light distribution files

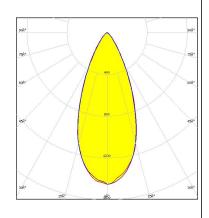
SAMSUNG

LED LH502D

Ordering code C19477_LIANNA-2R-30-L1

FWHM / FWTM 44.0° / 75.0°
Efficiency 93 %
Peak intensity 1.5 cd/lm
LEDs/each optic 1
Light colour/type White
Required components:

Light distribution files





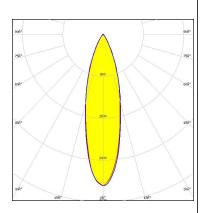
SAMSUNG

LED LM28xB Series

Ordering code C19477_LIANNA-2R-30-L1

FWHM / FWTM 28.0° / 58.0°
Efficiency 95 %
Peak intensity 2.9 cd/lm
LEDs/each optic 1
Light colour/type White

Required components:



Light distribution files

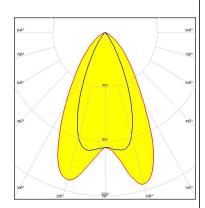
SAMSUNG

LED LM28xB Series

Ordering code C19477_LIANNA-2R-30-L1 FWHM / FWTM 61.0 + 48.0° / 106.0 + 72.0°

Efficiency 92 %
Peak intensity 1.2 cd/lm
LEDs/each optic 2
Light colour/type White

Required components:



Light distribution files

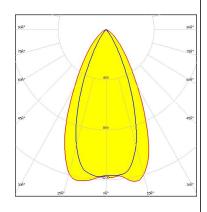
SAMSUNG

LED LM28xB Series

Ordering code C19477_LIANNA-2R-30-L1 FWHM / FWTM 56.0 + 44.0° / 96.0 + 68.0°

Efficiency 93 %
Peak intensity 1.2 cd/lm
LEDs/each optic 2
Light colour/type White
Required components:

Light distribution files





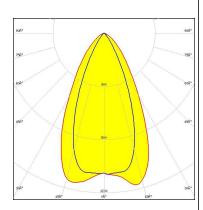
SAMSUNG

LED LM301B EVO

Ordering code C19477_LIANNA-2R-30-L1 FWHM / FWTM 58.0 + 46.0° / 102.0 + 72.0°

Efficiency 93 %
Peak intensity 1.2 cd/lm
LEDs/each optic 2
Light colour/type White

Required components:



Light distribution files

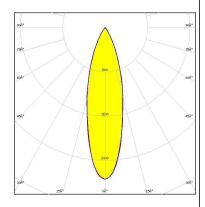
SAMSUNG

LED LM301B EVO

Ordering code C19477_LIANNA-2R-30-L1

FWHM / FWTM 28.0° / 60.0°
Efficiency 95 %
Peak intensity 2.7 cd/lm
LEDs/each optic 1
Light colour/type White

Required components:



Light distribution files





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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