

BRIANNA-28X1-W

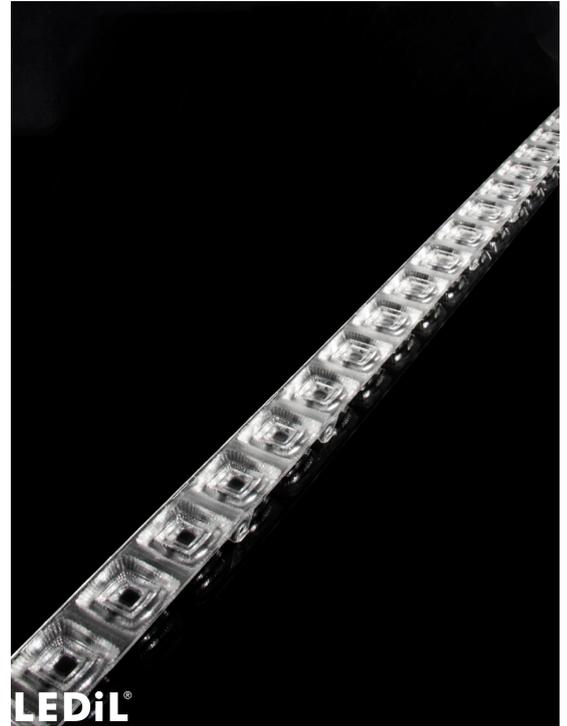
~60° wide beam. Variant with 28X1 lens.

SPECIFICATION:

| | |
|----------------|---------------|
| Dimensions | 1120.0 x 36.0 |
| Height | 13.4 mm |
| Fastening | screw |
| ROHS compliant | yes ⓘ |

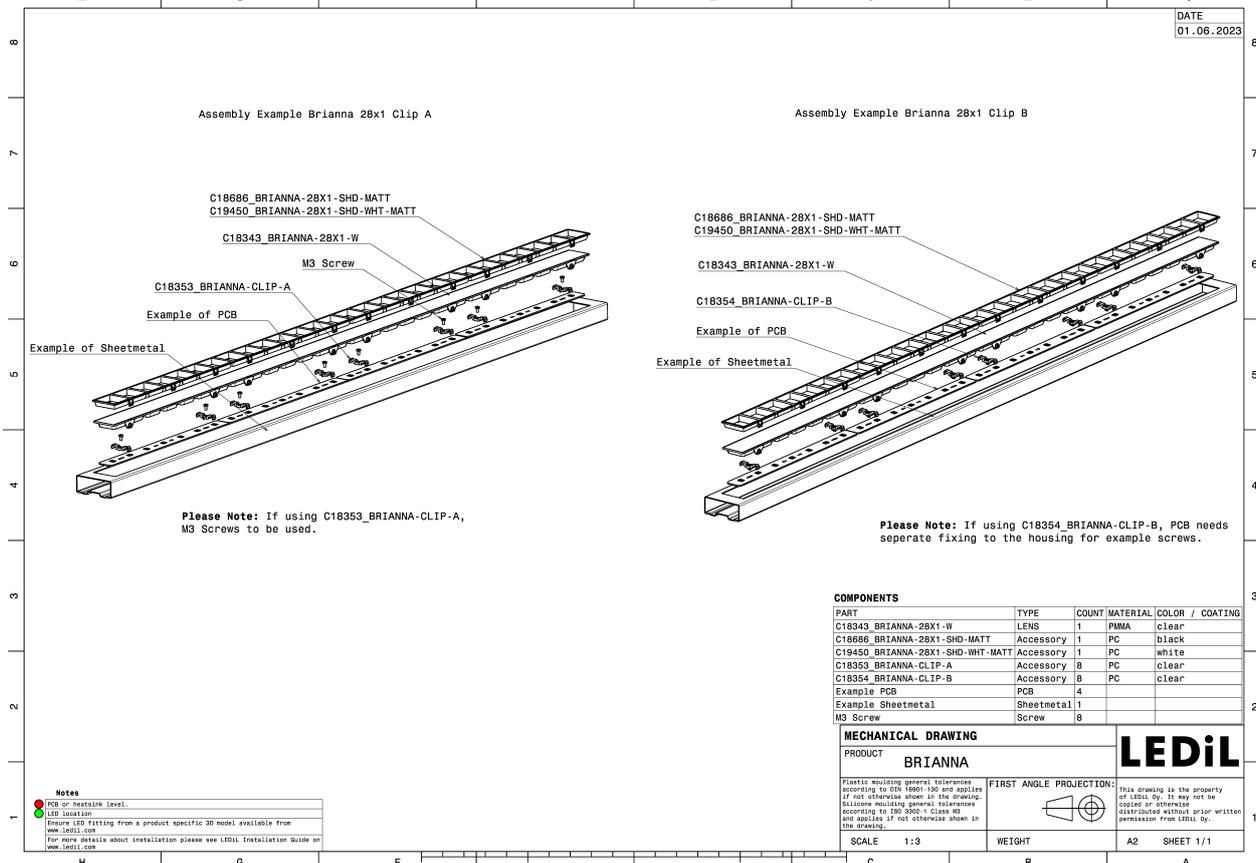
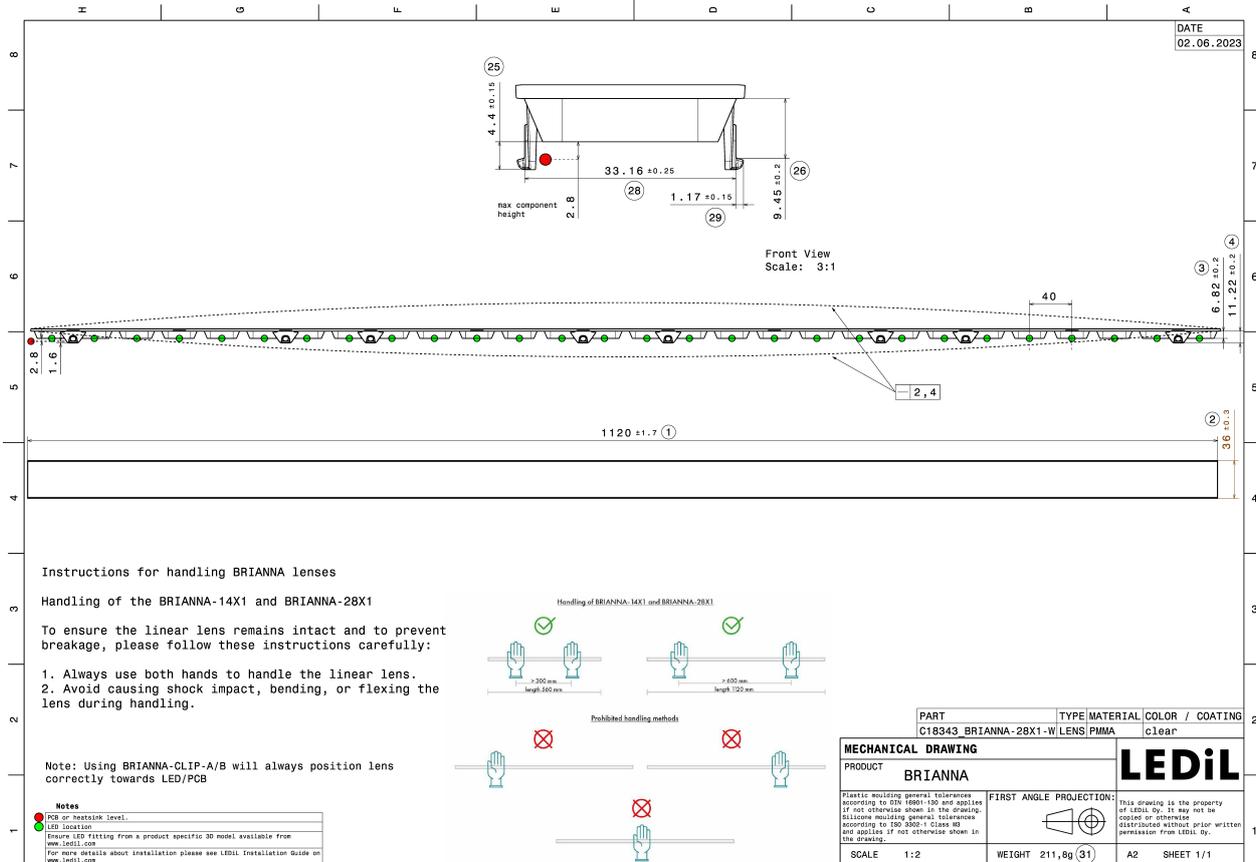
MATERIALS:

| Component | Type | Material | Colour | Finish | Length (mm) |
|----------------|-------------|----------|--------|--------|-------------|
| BRIANNA-28X1-W | Linear lens | PMMA | clear | | |



ORDERING INFORMATION:

| Component | Qty in box | MOQ | MPQ | Box weight (kg) |
|--|------------|-----|-----|-----------------|
| C18343_BRIANNA-28X1-W » Box size: 1190 x 260 x 210 mm | 40 | 80 | 40 | 10.4 |

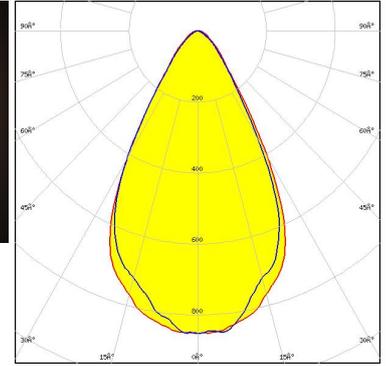
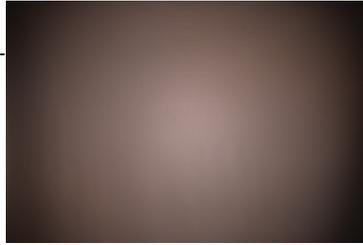


See also our general installation guide: www.ledil.com/installation_guide

OPTICAL RESULTS (MEASURED):

MST | *Your solutions*

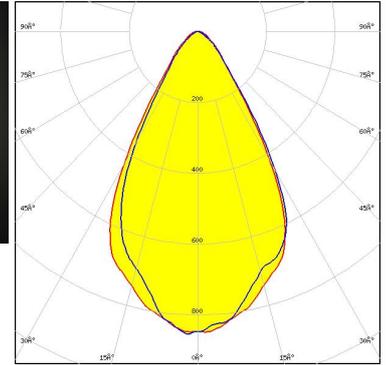
LED LinLED 1120x28mm 2x2200lm 827-865 2x2C 84V DAISY-
 FWHM / FWTM 59.0 + 58.0° / 94.0 + 90.5°
 Efficiency 86 %
 Peak intensity 0.9 cd/lm
 LEDs/each optic 4
 Light colour/type Tunable White
 Required components:



Light distribution files

MST | *Your solutions*

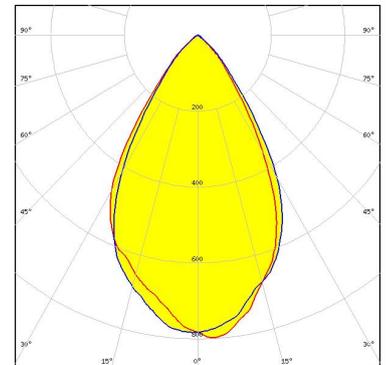
LED LinLED 1120x28mm 4400lm 840 4C 42V DAISY-28X1 G1
 FWHM / FWTM 60.0 + 58.5° / 95.0 + 91.0°
 Efficiency 86 %
 Peak intensity 0.9 cd/lm
 LEDs/each optic 4
 Light colour/type White
 Required components:



Light distribution files

TRIDONIC

LED LLE 24x280mm 750lm 8x0 LVD ADV1
 FWHM / FWTM 62.0° / 92.0°
 Efficiency 78 %
 Peak intensity 0.8 cd/lm
 LEDs/each optic 4
 Light colour/type White
 Required components:
 C18686_BRIANNA-28X1-SHD-MATT

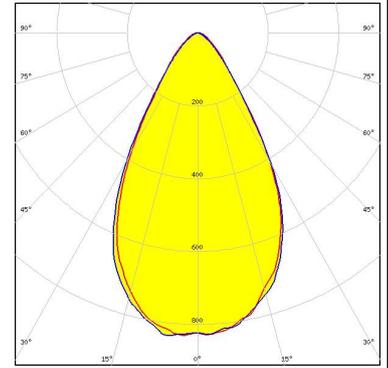


Light distribution files

OPTICAL RESULTS (MEASURED):

TRIDONIC

LED LLE 24x280mm 750lm 8x0 LVD ADV1
FWHM / FWTM 59.0° / 94.0°
Efficiency 86 %
Peak intensity 0.8 cd/lm
LEDs/each optic 4
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:

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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