

DAISY-MINI-WW-D

~65° wide beam. Variant with diffused lenses.

SPECIFICATION:

| | |
|----------------|-------------------|
| Dimensions | 279.5 x 21.0 |
| Height | 13.3 mm |
| Fastening | pin, screw, snaps |
| ROHS compliant | yes ⓘ |

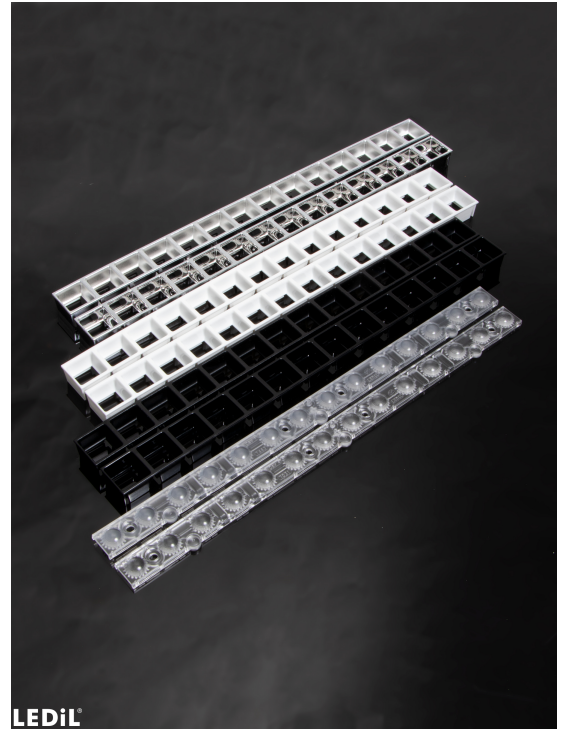
MATERIALS:

| Component | Type | Material | Colour | Finish | Length (mm) |
|--------------------------------|-------------|----------|--------|--------|-------------|
| F17463_DAISY-MINI-WW-D | Linear lens | PMMA | milky | | |
| F17667_DAISY-MINI-SHD-MET-MATT | Shade | PC | metal | matt | |
| F17666_DAISY-MINI-SHD-MET | Shade | PC | metal | gloss | |
| F17465_DAISY-MINI-SHD-WHT-MATT | Shade | PC | white | matt | |
| F17034_DAISY-MINI-SHD-MATT | Shade | PC | black | matt | |
| F17033_DAISY-MINI-SHD-WHT | Shade | PC | white | gloss | |
| F17028_DAISY-MINI-SHD | Shade | PC | black | gloss | |

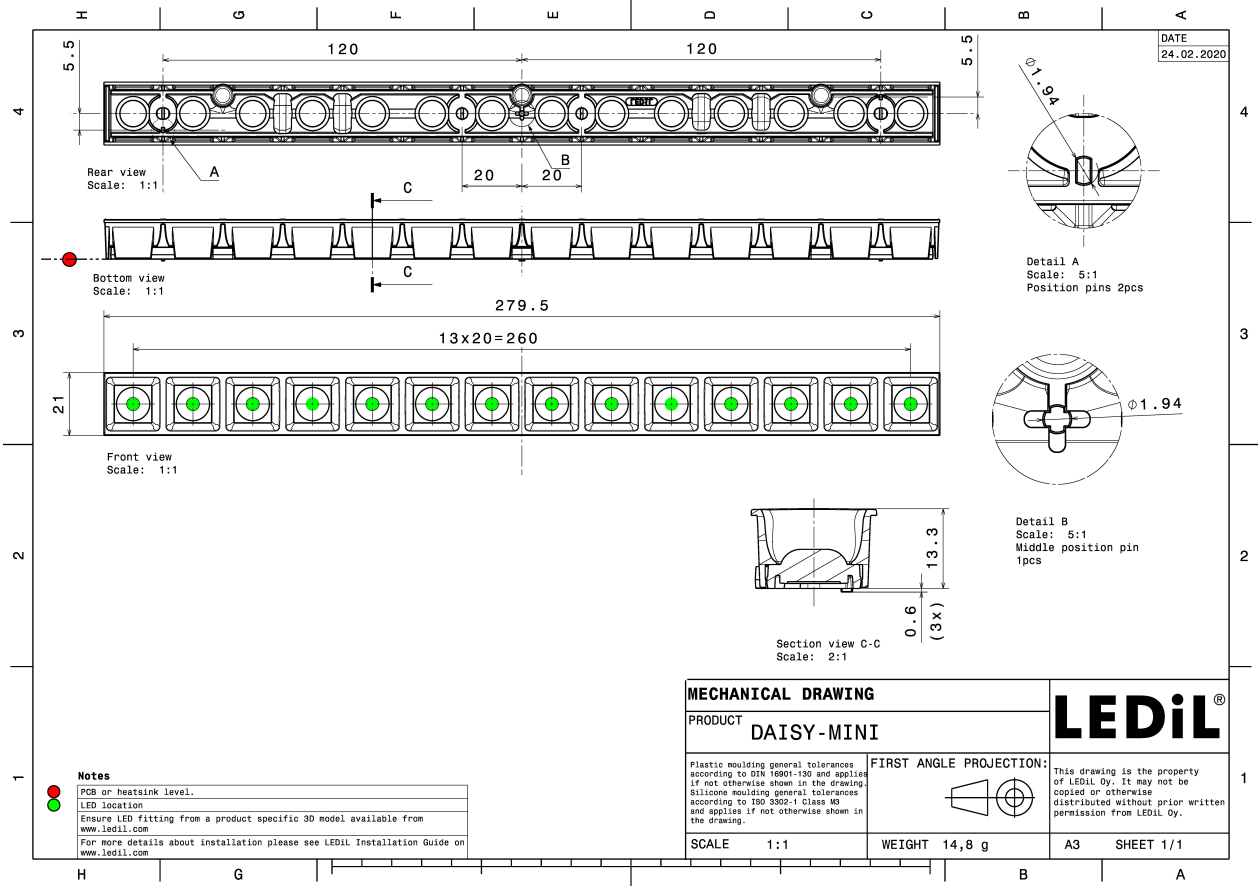
ORDERING INFORMATION:

Quantities for one set:

| | |
|-------------|---|
| Linear lens | 1 |
| Shade | 1 |



| Component | | Qty in box | MOQ | MPQ | Box weight (kg) |
|--------------------------------|-------------|------------|-----|-----|-----------------|
| F17463_DAISY-MINI-WW-D | Linear lens | 252 | 252 | 12 | 5.9 |
| » Box size: 398 x 298 x 265 mm | | | | | |
| F17666_DAISY-MINI-SHD-MET | Shade | 252 | 252 | 4 | 5.9 |
| » Box size: 398 x 298 x 265 mm | | | | | |
| F17033_DAISY-MINI-SHD-WHT | Shade | 252 | 252 | 4 | 5.9 |
| » Box size: 398 x 298 x 265 mm | | | | | |
| F17667_DAISY-MINI-SHD-MET-MATT | Shade | 252 | 252 | 4 | 6.2 |
| » Box size: 398 x 298 x 265 mm | | | | | |
| F17034_DAISY-MINI-SHD-MATT | Shade | 252 | 252 | 4 | 6.1 |
| » Box size: 398 x 298 x 265 mm | | | | | |
| F17465_DAISY-MINI-SHD-WHT-MATT | Shade | 252 | 252 | 4 | 6.2 |
| » Box size: 398 x 298 x 265 mm | | | | | |
| F17028_DAISY-MINI-SHD | Shade | 252 | 252 | 4 | 5.9 |
| » Box size: 398 x 298 x 265 mm | | | | | |

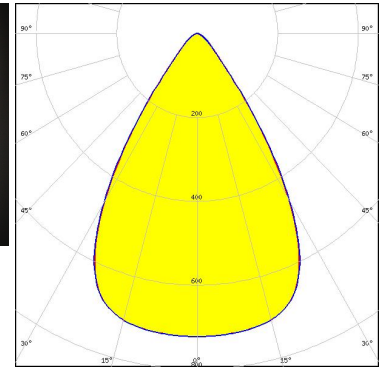
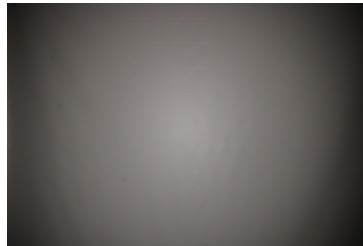


See also our general installation guide: www.ledil.com/installation_guide

OPTICAL RESULTS (MEASURED):



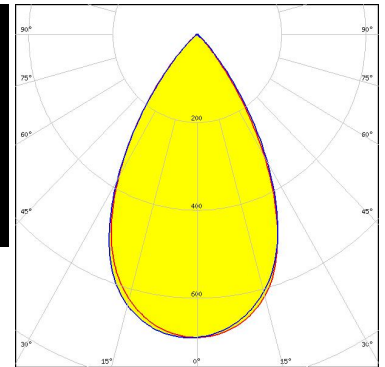
LED J Series 2835
FWHM / FWTM 65.0° / 89.0°
Efficiency 87 %
Peak intensity 0.7 cd/lm
LEDs/each optic 1
Light colour/type White
Required components:
 F17667_DAISSY-MINI-SHD-MET-MATT



Light distribution files



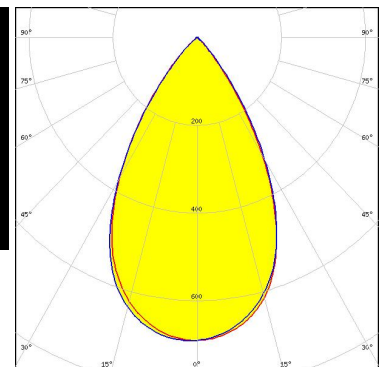
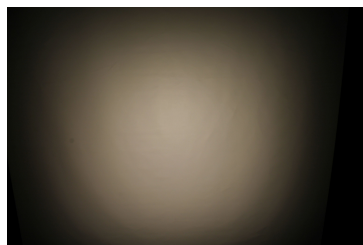
LED LinLED 280x20mm 1100lm 8x0 2C 42V Opt G1
FWHM / FWTM 60.0° / 86.0°
Efficiency 69 %
Peak intensity 0.7 cd/lm
LEDs/each optic 2
Light colour/type White
Required components:
 F17028_DAISSY-MINI-SHD



Light distribution files



LED LinLED 280x20mm 1100lm 8x0 2C 42V Opt G1
FWHM / FWTM 60.0° / 86.0°
Efficiency 68 %
Peak intensity 0.7 cd/lm
LEDs/each optic 2
Light colour/type White
Required components:
 F17034_DAISSY-MINI-SHD-MATT

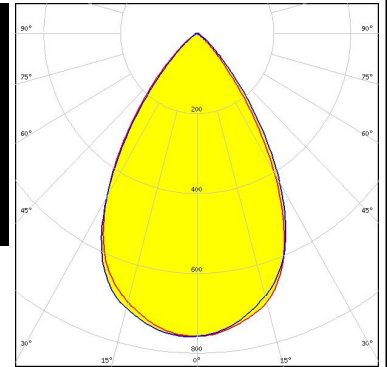
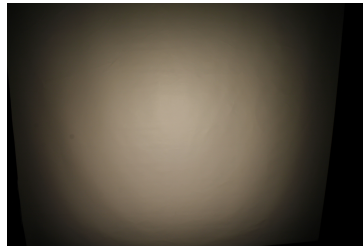


Light distribution files

OPTICAL RESULTS (MEASURED):

MST | *Your solutions*

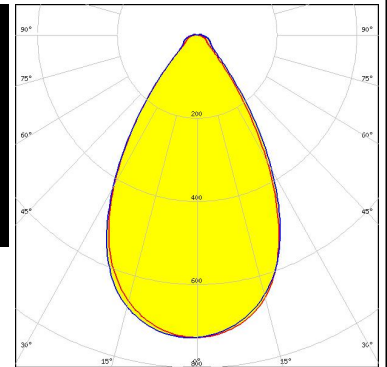
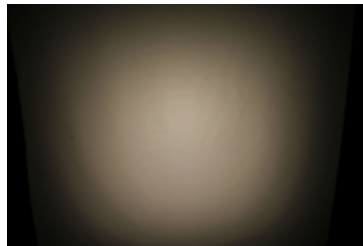
LED LinLED 280x20mm 1100lm 8x0 2C 42V Opt G1
 FWHM / FWTM 65.0° / 94.0°
 Efficiency 88 %
 Peak intensity 0.8 cd/lm
 LEDs/each optic 2
 Light colour/type White
 Required components:
 F17666_DAISSY-MINI-SHD-MET



Light distribution files

MST | *Your solutions*

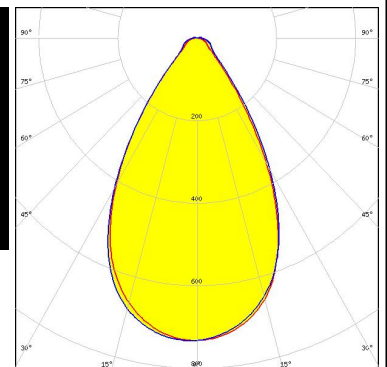
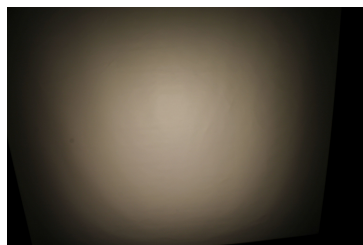
LED LinLED 280x20mm 1100lm 8x0 2C 42V Opt G1
 FWHM / FWTM 62.0° / 93.0°
 Efficiency 88 %
 Peak intensity 0.7 cd/lm
 LEDs/each optic 2
 Light colour/type White
 Required components:
 F17033_DAISSY-MINI-SHD-WHT



Light distribution files

MST | *Your solutions*

LED LinLED 280x20mm 1100lm 8x0 2C 42V Opt G1
 FWHM / FWTM 61.0° / 93.0°
 Efficiency 88 %
 Peak intensity 0.7 cd/lm
 LEDs/each optic 2
 Light colour/type White
 Required components:
 F17465_DAISSY-MINI-SHD-WHT-MATT

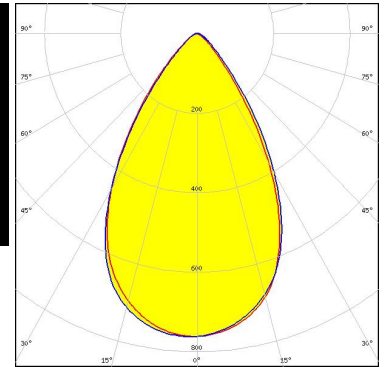


Light distribution files

OPTICAL RESULTS (MEASURED):

MST | Your solutions

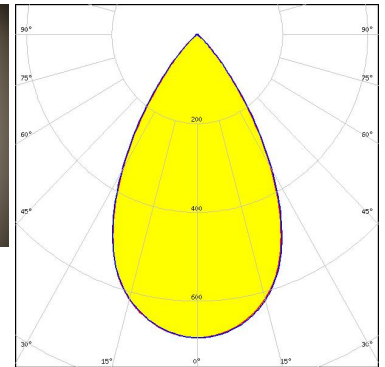
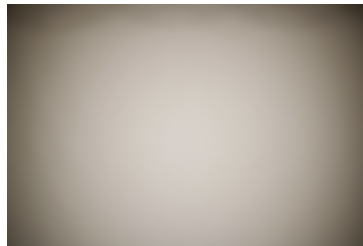
LED LinLED 280x20mm 1100lm 8x0 2C 42V Opt G1
 FWHM / FWTM 63.0° / 94.0°
 Efficiency 87 %
 Peak intensity 0.8 cd/lm
 LEDs/each optic 2
 Light colour/type White
 Required components:
 F17667_DAISS-MINI-SHD-MET-MATT



Light distribution files

SCITEC
Elektronik GmbH

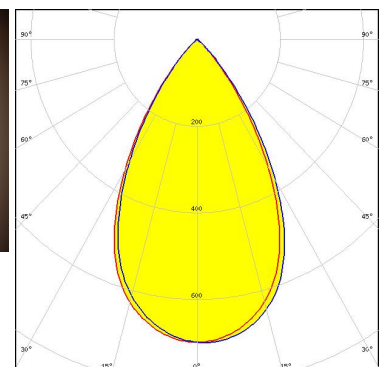
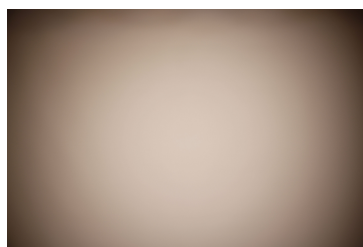
LED LED-St-L28W2-840-C010-06 (Daisy-Mini)
 FWHM / FWTM 61.0° / 87.0°
 Efficiency 70 %
 Peak intensity 0.7 cd/lm
 LEDs/each optic 2
 Light colour/type White
 Required components:
 F17028_DAISS-MINI-SHD



Light distribution files

SCITEC
Elektronik GmbH

LED LED-St-L28W2-927-C010-965-C010-07 (Daisy-Mini)
 FWHM / FWTM 60.0° / 86.0°
 Efficiency 70 %
 Peak intensity 0.7 cd/lm
 LEDs/each optic 2
 Light colour/type Tunable White
 Required components:
 F17028_DAISS-MINI-SHD

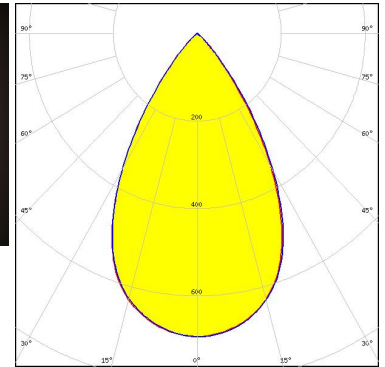
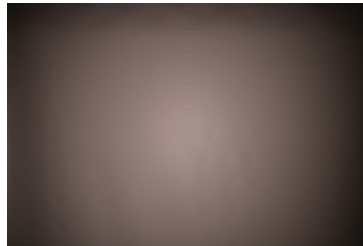


Light distribution files

OPTICAL RESULTS (MEASURED):

TRIDONIC

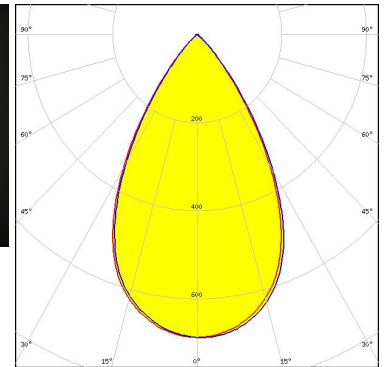
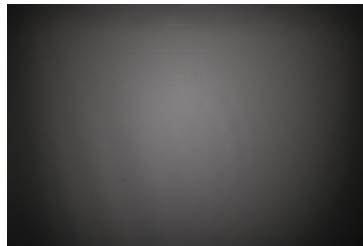
LED LLE 20x280mm 750lm 827-865 LV MD ADV1
FWHM / FWTM 61.0° / 86.0°
Efficiency 69 %
Peak intensity 0.7 cd/lm
LEDs/each optic 2
Light colour/type Tunable White
Required components:
F17028_DAISSY-MINI-SHD



Light distribution files

TRIDONIC

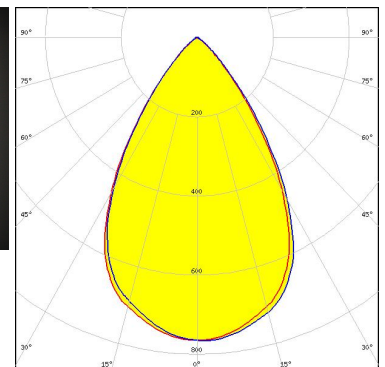
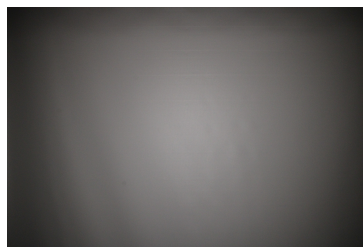
LED LLE 20x280mm 750lm 840 LV MD ADV1
FWHM / FWTM 60.0° / 86.0°
Efficiency 69 %
Peak intensity 0.7 cd/lm
LEDs/each optic 2
Light colour/type White
Required components:
F17034_DAISSY-MINI-SHD-MATT



Light distribution files

TRIDONIC

LED LLE 20x280mm 750lm 840 LV MD ADV1
FWHM / FWTM 65.0° / 93.0°
Efficiency 89 %
Peak intensity 0.8 cd/lm
LEDs/each optic 2
Light colour/type White
Required components:
F17666_DAISSY-MINI-SHD-MET

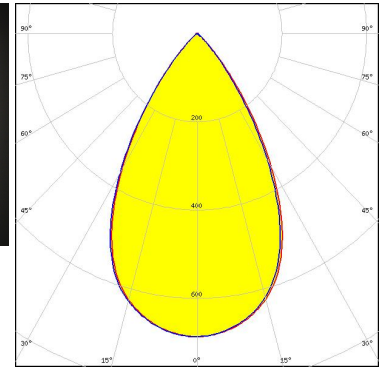
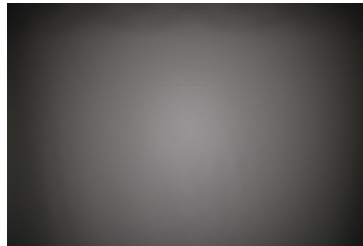


Light distribution files

OPTICAL RESULTS (MEASURED):

TRIDONIC

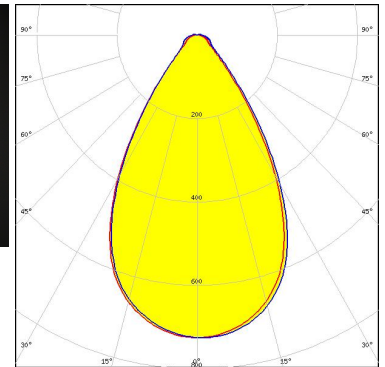
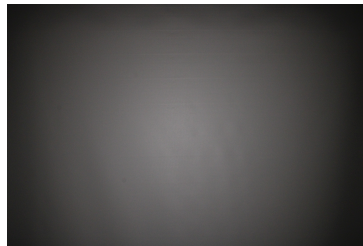
LED LLE 20x280mm 750lm 840 LV MD ADV1
FWHM / FWTM 61.0° / 87.0°
Efficiency 69 %
Peak intensity 0.7 cd/lm
LEDs/each optic 2
Light colour/type White
Required components:
F17028_DAISSY-MINI-SHD



Light distribution files

TRIDONIC

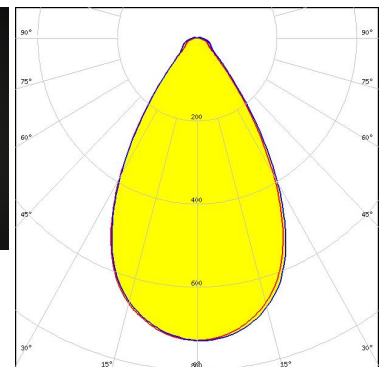
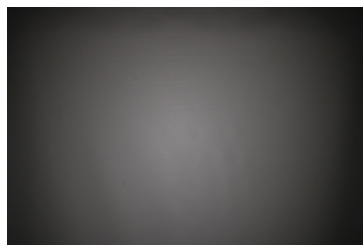
LED LLE 20x280mm 750lm 840 LV MD ADV1
FWHM / FWTM 63.0° / 93.0°
Efficiency 90 %
Peak intensity 0.7 cd/lm
LEDs/each optic 2
Light colour/type White
Required components:
F17033_DAISSY-MINI-SHD-WHT



Light distribution files

TRIDONIC

LED LLE 20x280mm 750lm 840 LV MD ADV1
FWHM / FWTM 62.0° / 93.0°
Efficiency 89 %
Peak intensity 0.7 cd/lm
LEDs/each optic 2
Light colour/type White
Required components:
F17465_DAISSY-MINI-SHD-WHT-MATT

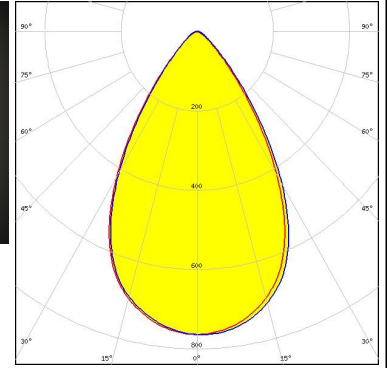
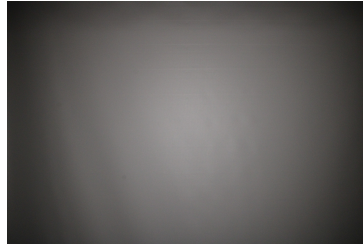


Light distribution files

OPTICAL RESULTS (MEASURED):

TRIDONIC

LED LLE 20x280mm 750lm 840 LV MD ADV1
FWHM / FWTM 63.0° / 94.0°
Efficiency 88 %
Peak intensity 0.8 cd/lm
LEDs/each optic 2
Light colour/type White
Required components:
F17667_DAISSY-MINI-SHD-MET-MATT

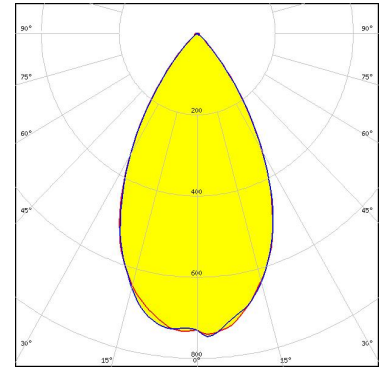


Light distribution files

OPTICAL RESULTS (SIMULATED):



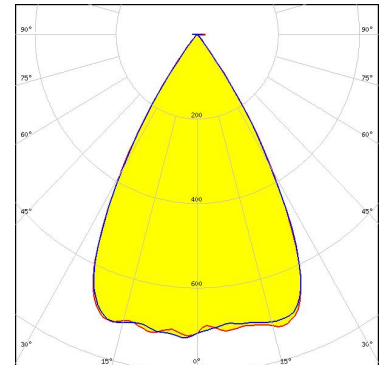
LED LUXEON 2835 Line
FWHM / FWTM 58.0° / 86.0°
Efficiency 68 %
Peak intensity 0.8 cd/lm
LEDs/each optic 2
Light colour/type White
Required components:
F17034_DAISSY-MINI-SHD-MATT



Light distribution files



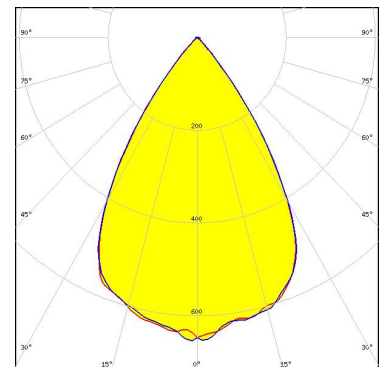
LED LUXEON HL1Z
FWHM / FWTM 60.0° / 74.0°
Efficiency 69 %
Peak intensity 0.7 cd/lm
LEDs/each optic 1
Light colour/type White
Required components:
F17028_DAISSY-MINI-SHD



Light distribution files



LED NF2W757G-MT (Tunable White)
FWHM / FWTM 66.0° / 84.0°
Efficiency 69 %
Peak intensity 0.7 cd/lm
LEDs/each optic 1
Light colour/type Tunable White
Required components:
F17028_DAISSY-MINI-SHD

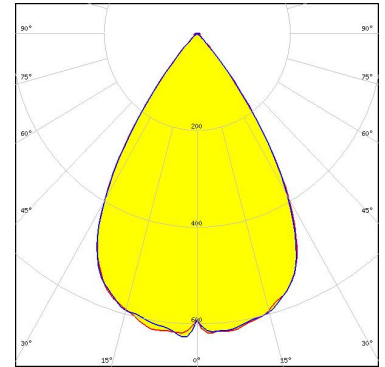


Light distribution files

OPTICAL RESULTS (SIMULATED):



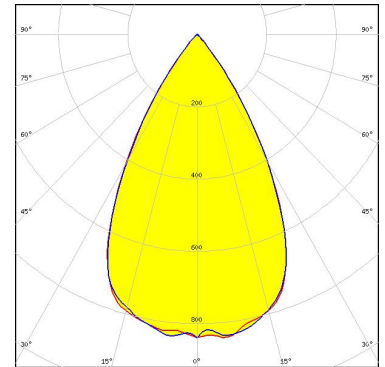
LED NF2W757G-MT (Tunable White)
FWHM / FWTM 66.0° / 84.0°
Efficiency 68 %
Peak intensity 0.6 cd/lm
LEDs/each optic 1
Light colour/type Tunable White
Required components:
F17034_DAISY-MINI-SHD-MATT



Light distribution files



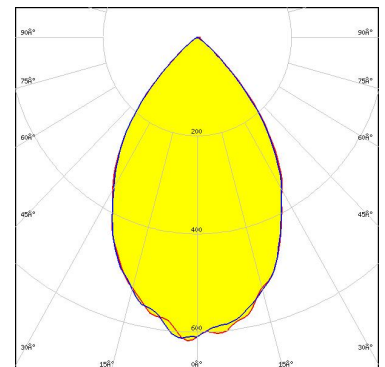
LED NFSWE11A
FWHM / FWTM 60.0° / 80.0°
Efficiency 77 %
Peak intensity 0.9 cd/lm
LEDs/each optic 4
Light colour/type White
Required components:
F17028_DAISY-MINI-SHD



Light distribution files



LED LM28xB Series
FWHM / FWTM 68.0° / 98.0°
Efficiency 72 %
Peak intensity 0.6 cd/lm
LEDs/each optic 2
Light colour/type White
Required components:
F17666_DAISY-MINI-SHD-MET



Light distribution files

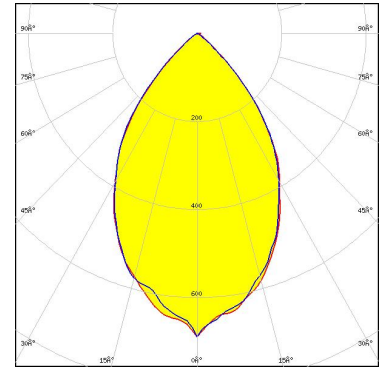
OPTICAL RESULTS (SIMULATED):

SAMSUNG

LED LM28xB Series
FWHM / FWTM 67.0° / 98.0°
Efficiency 78 %
Peak intensity 0.7 cd/lm
LEDs/each optic 2
Light colour/type White

Required components:

F17033_DAISSY-MINI-SHD-WHT



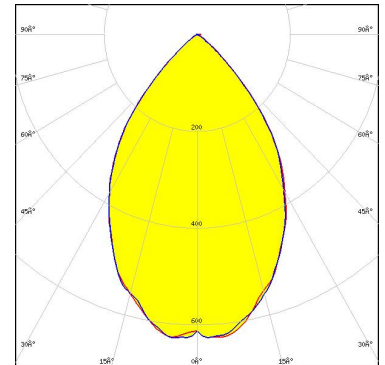
Light distribution files

SAMSUNG

LED LM28xB Series
FWHM / FWTM 69.0° / 99.0°
Efficiency 76 %
Peak intensity 0.6 cd/lm
LEDs/each optic 2
Light colour/type White

Required components:

F17465_DAISSY-MINI-SHD-WHT-MATT



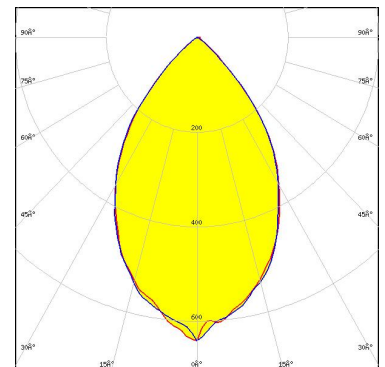
Light distribution files

SAMSUNG

LED LM28xB Series
FWHM / FWTM 66.0° / 98.0°
Efficiency 72 %
Peak intensity 0.6 cd/lm
LEDs/each optic 2
Light colour/type White

Required components:

F17667_DAISSY-MINI-SHD-MET-MATT

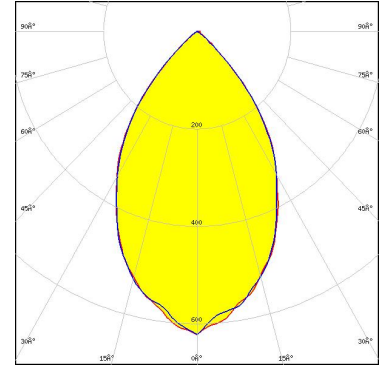


Light distribution files

OPTICAL RESULTS (SIMULATED):

SAMSUNG

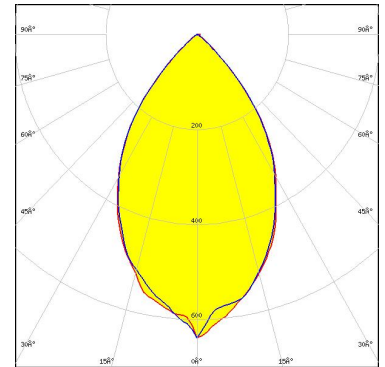
LED LM28xB Series
FWHM / FWTM 64.0° / 96.0°
Efficiency 68 %
Peak intensity 0.6 cd/lm
LEDs/each optic 2
Light colour/type White
Required components:
F17028_DAISSY-MINI-SHD



Light distribution files

SAMSUNG

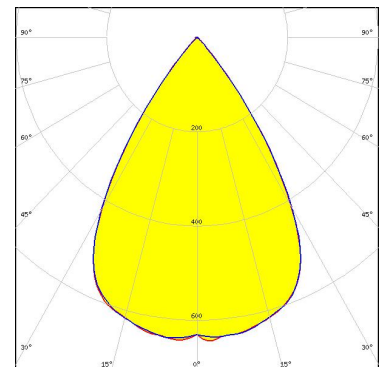
LED LM28xB Series
FWHM / FWTM 64.0° / 96.0°
Efficiency 68 %
Peak intensity 0.6 cd/lm
LEDs/each optic 2
Light colour/type White
Required components:
F17034_DAISSY-MINI-SHD-MATT



Light distribution files



LED SEOUL 3030
FWHM / FWTM 66.0° / 84.0°
Efficiency 71 %
Peak intensity 0.7 cd/lm
LEDs/each optic 1
Light colour/type White
Required components:
F17028_DAISSY-MINI-SHD



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.

PRODUCT DATA USER AGREEMENT AND DISCLAIMER:

The measured data in the provided downloadable LEDiL Product Datasheets and Mechanical 2D-Drawings is rounded and provided as reference for planning. LEDiL Oy's optical specifications have been verified by conducting performance testing of the products in accordance with the company's quality system. The reported data are averaged results of multiple measurements with typical variation. LEDiL Oy reserves the right to without prior notification make changes and improvements to its products.

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LEDiL Oy

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USA

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Shenzhen 518057
P.R.CHINA

Local sales and technical support

[www.ledil.com/
where_to_buy](http://www.ledil.com/where_to_buy)

Shipping locations

Poznan, Poland
Hong Kong, China

Distribution Partners

[www.ledil.com/
where_to_buy](http://www.ledil.com/where_to_buy)