

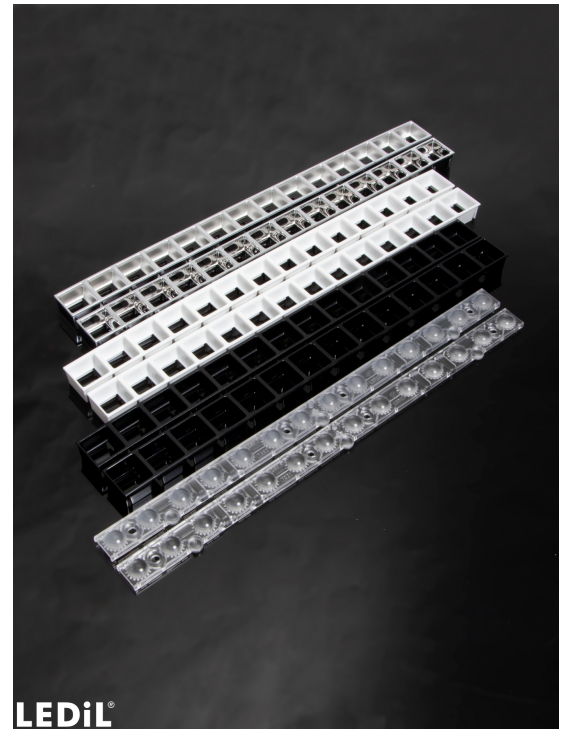
DAISY-MINI-WW

~65° wide beam

SPECIFICATION:

Dimensions	x mm
Height	0 mm
Fastening	pin, screw, snaps
ROHS compliant	yes ⓘ

MATERIALS:



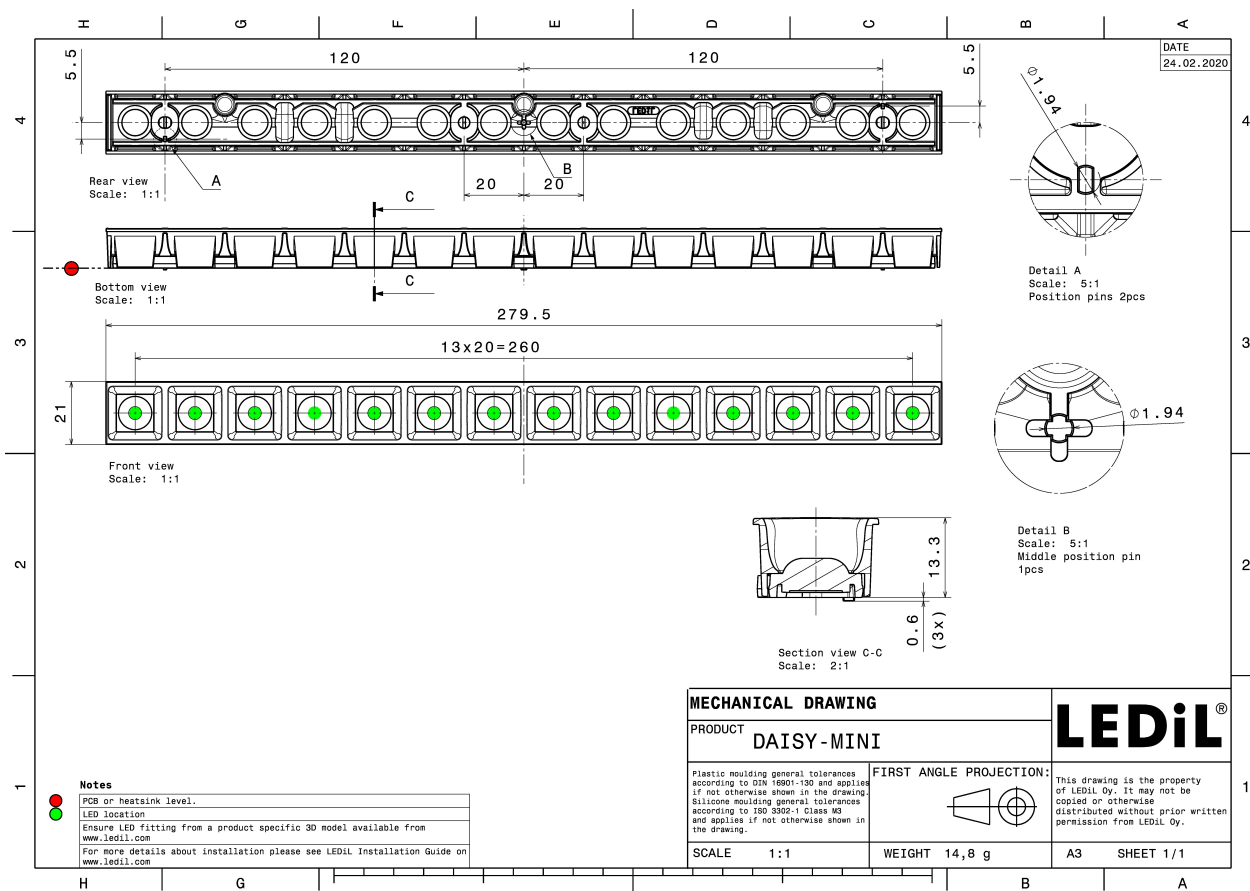
Component	Type	Material	Colour	Finish
F17031_DAISY-MINI-WW	Linear lens	PMMA	clear	
F17667_DAISY-MINI-SHD-MET-MATT	Shade	PC	metal	matt
F17666_DAISY-MINI-SHD-MET	Shade	PC	metal	gloss
F17465_DAISY-MINI-SHD-WHT-MATT	Shade	PC	white	matt
F17034_DAISY-MINI-SHD-MATT	Shade	PC	black	matt
F17033_DAISY-MINI-SHD-WHT	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)
F17031_DAISY-MINI-WW » Box size: 398 x 298 x 265 mm	Linear lens	252	252	12	5.9
F17667_DAISY-MINI-SHD-MET-MATT » Box size: 398 x 298 x 265 mm	Shade	252	252	4	6.2
F17034_DAISY-MINI-SHD-MATT » Box size: 398 x 298 x 265 mm	Shade	252	252	4	6.1
F17028_DAISY-MINI-SHD » Box size: 398 x 298 x 265 mm	Shade	252	252	4	5.9
F17465_DAISY-MINI-SHD-WHT-MATT » Box size: 398 x 298 x 265 mm	Shade	252	252	4	6.2
F17666_DAISY-MINI-SHD-MET » Box size: 398 x 298 x 265 mm	Shade	252	252	4	5.9
F17033_DAISY-MINI-SHD-WHT » Box size: 398 x 298 x 265 mm	Shade	252	252	4	5.9

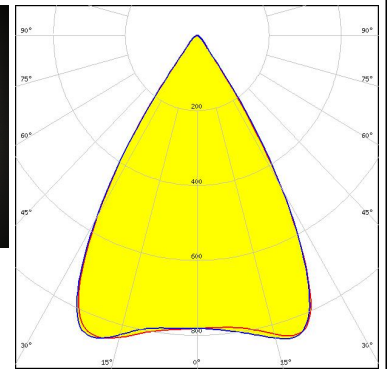
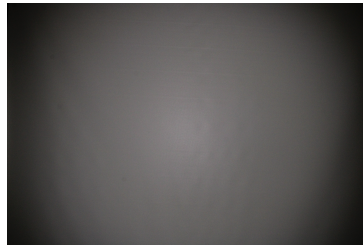


See also our general installation guide: www.ledil.com/installation_guide

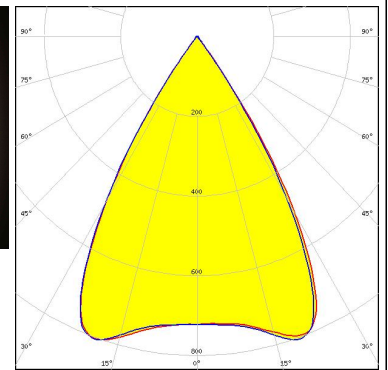
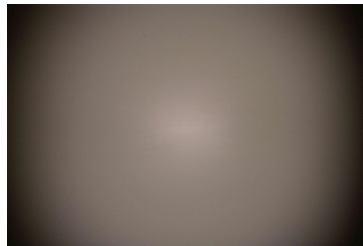
OPTICAL RESULTS (MEASURED):



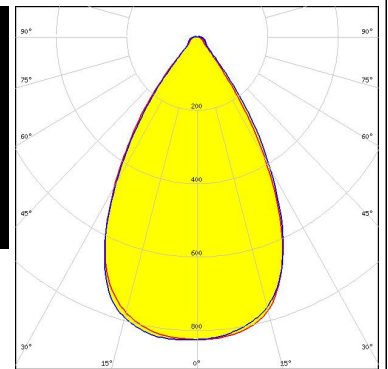
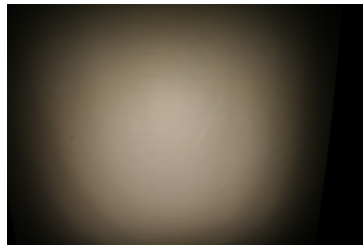
LED J Series 2835
FWHM / FWTM 63.0° / 76.0°
Efficiency 89 %
Peak intensity 0.9 cd/lm
LEDs/each optic 1
Light colour White
Required components:
F17667_DAISSY-MINI-SHD-MET-MATT



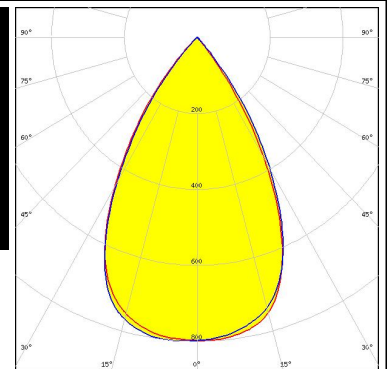
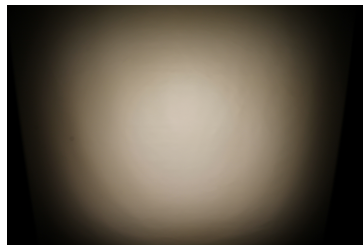
LED Opticus Daisy Mini M L28W2
FWHM / FWTM 63.0° / 74.0°
Efficiency 80 %
Peak intensity 0.8 cd/lm
LEDs/each optic 1
Light colour White
Required components:
F17034_DAISSY-MINI-SHD-MATT



LED LinLED 280x20mm 1100lm 8x0 2C 42V Opt G1
FWHM / FWTM 61.0° / 84.0°
Efficiency 91 %
Peak intensity 0.8 cd/lm
LEDs/each optic 2
Light colour White
Required components:
F17465_DAISSY-MINI-SHD-WHT-MATT



LED LinLED 280x20mm 1100lm 8x0 2C 42V Opt G1
FWHM / FWTM 61.0° / 82.0°
Efficiency 78 %
Peak intensity 0.8 cd/lm
LEDs/each optic 2
Light colour White
Required components:
F17028_DAISSY-MINI-SHD

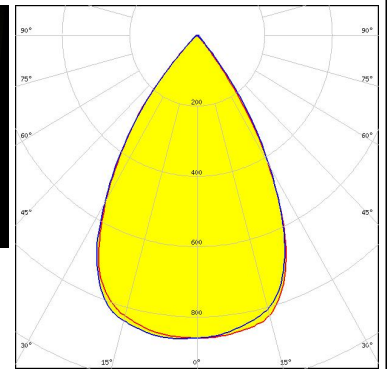
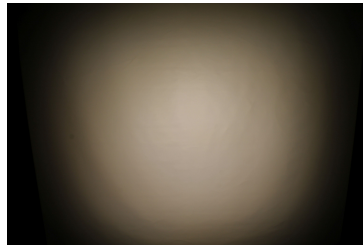


OPTICAL RESULTS (MEASURED):

MST

Your solutions

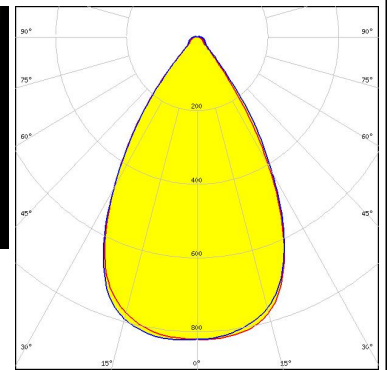
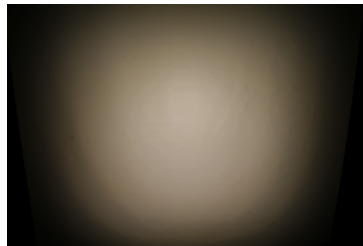
LED LinLED 280x20mm 1100lm 8x0 2C 42V Opt G1
FWHM / FWTM 63.0° / 84.0°
Efficiency 91 %
Peak intensity 0.9 cd/lm
LEDs/each optic 2
Light colour White
Required components:
F17666_DAISSY-MINI-SHD-MET



MST

Your solutions

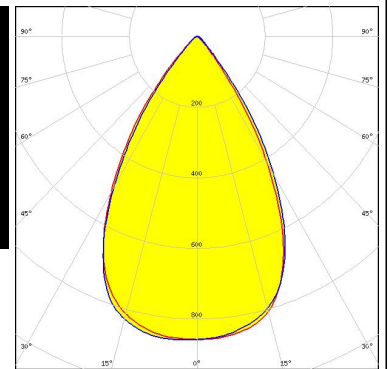
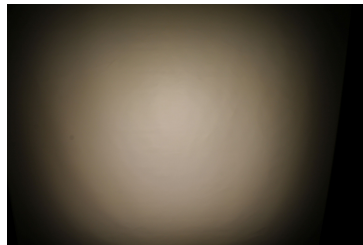
LED LinLED 280x20mm 1100lm 8x0 2C 42V Opt G1
FWHM / FWTM 62.0° / 85.0°
Efficiency 91 %
Peak intensity 0.8 cd/lm
LEDs/each optic 2
Light colour White
Required components:
F17033_DAISSY-MINI-SHD-WHT



MST

Your solutions

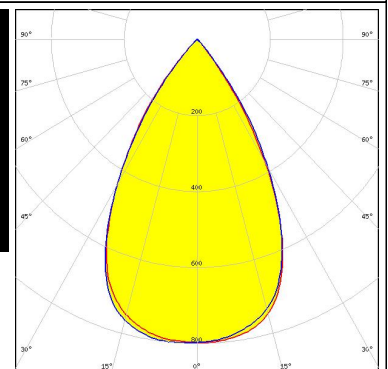
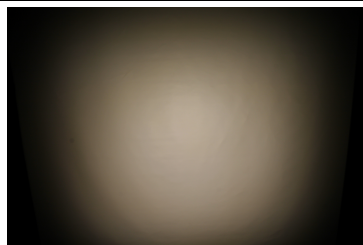
LED LinLED 280x20mm 1100lm 8x0 2C 42V Opt G1
FWHM / FWTM 62.0° / 85.0°
Efficiency 90 %
Peak intensity 0.9 cd/lm
LEDs/each optic 2
Light colour White
Required components:
F17667_DAISSY-MINI-SHD-MET-MATT



MST

Your solutions

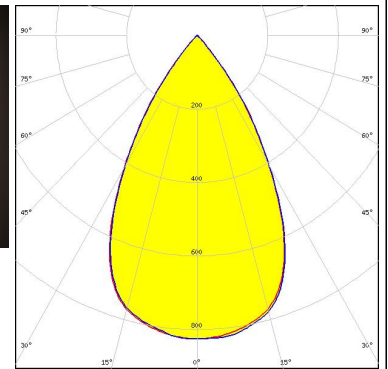
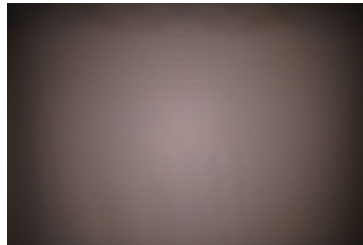
LED LinLED 280x20mm 1100lm 8x0 2C 42V Opt G1
FWHM / FWTM 60.0° / 82.0°
Efficiency 78 %
Peak intensity 0.8 cd/lm
LEDs/each optic 2
Light colour White
Required components:
F17034_DAISSY-MINI-SHD-MATT



OPTICAL RESULTS (MEASURED):

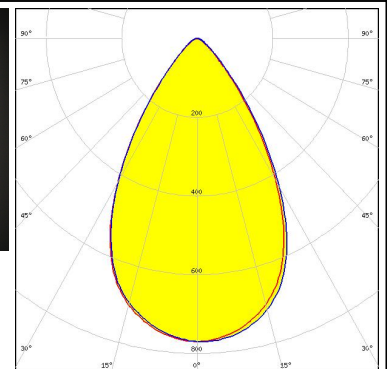
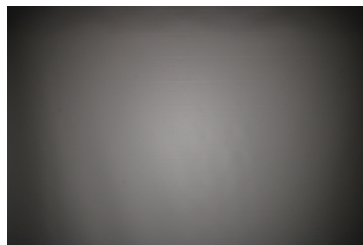
TRIDONIC

LED LLE 20x280mm 750lm 827-865 LV MD ADV1
FWHM / FWTM 60.0° / 82.0°
Efficiency 80 %
Peak intensity 0.8 cd/lm
LEDs/each optic 2
Light colour Tunable White
Required components:
F17028_DAISSY-MINI-SHD



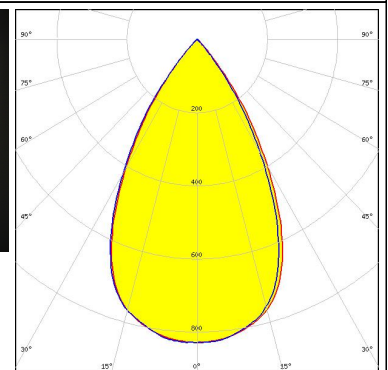
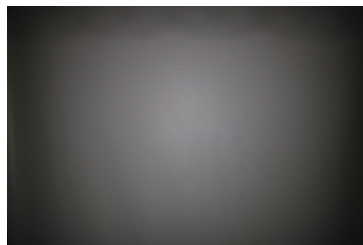
TRIDONIC

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 White
Required components:
F17667_DAISSY-MINI-SHD-MET-MATT



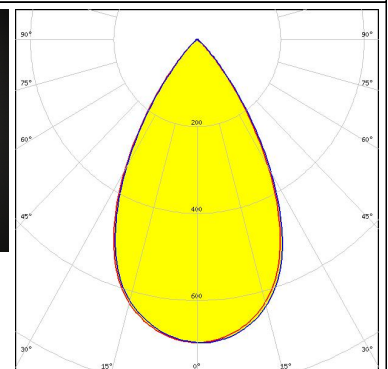
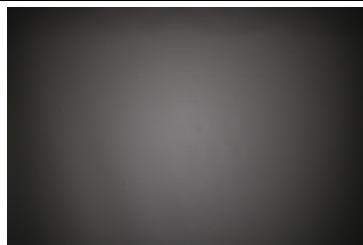
TRIDONIC

LED LLE 20x280mm 750lm 840 LV MD ADV1
FWHM / FWTM 59.0° / 82.0°
Efficiency 79 %
Peak intensity 0.8 cd/lm
LEDs/each optic 2
Light colour White
Required components:
F17028_DAISSY-MINI-SHD



TRIDONIC

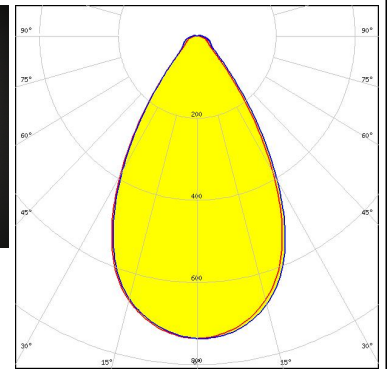
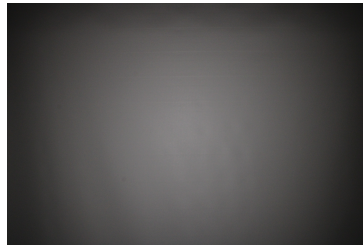
LED LLE 20x280mm 750lm 840 LV MD ADV1
FWHM / FWTM 60.0° / 86.0°
Efficiency 69 %
Peak intensity 0.7 cd/lm
LEDs/each optic 2
Light colour White
Required components:
F17034_DAISSY-MINI-SHD-MATT



OPTICAL RESULTS (MEASURED):

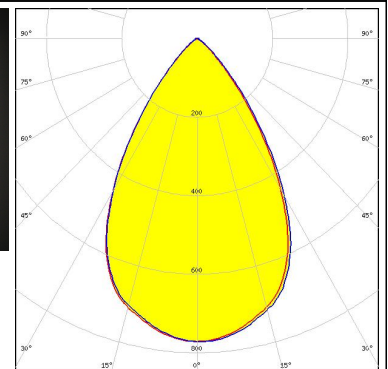
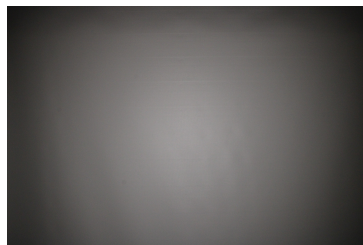
TRIDONIC

LED LLE 20x280mm 750lm 840 LV MD ADV1
 FWHM / FWTM 62.0° / 92.0°
 Efficiency 89 %
 Peak intensity 0.7 cd/lm
 LEDs/each optic 2
 Light colour White
 Required components:
 F17465_DAISSY-MINI-SHD-WHT-MATT



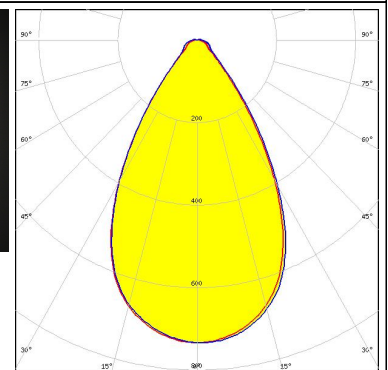
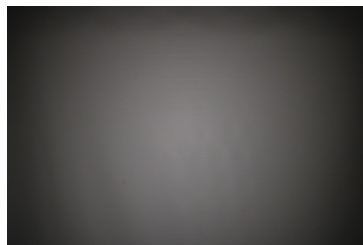
TRIDONIC

LED LLE 20x280mm 750lm 840 LV MD ADV1
 FWHM / FWTM 65.0° / 92.0°
 Efficiency 89 %
 Peak intensity 0.8 cd/lm
 LEDs/each optic 2
 Light colour White
 Required components:
 F17666_DAISSY-MINI-SHD-MET



TRIDONIC

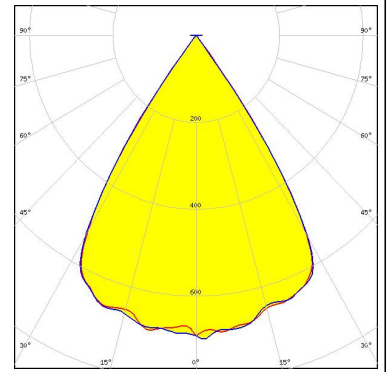
LED LLE 20x280mm 750lm 840 LV MD ADV1
 FWHM / FWTM 62.0° / 93.0°
 Efficiency 89 %
 Peak intensity 0.7 cd/lm
 LEDs/each optic 2
 Light colour White
 Required components:
 F17033_DAISSY-MINI-SHD-WHT



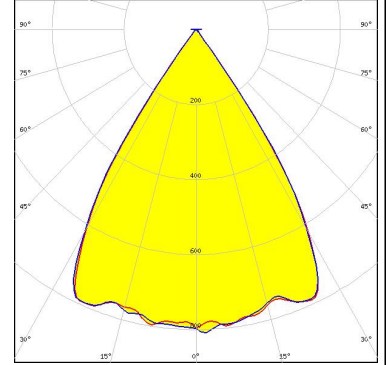
OPTICAL RESULTS (SIMULATED):



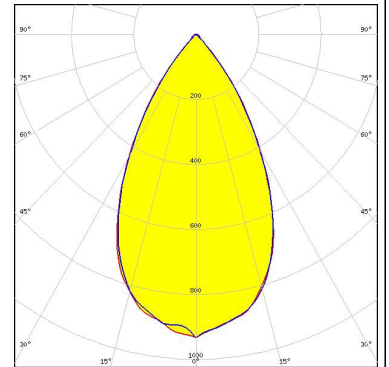
LED XQ-E HI
FWHM / FWTM 66.0° / 76.0°
Efficiency 76 %
Peak intensity 0.7 cd/lm
LEDs/each optic 1
Light colour White
Required components:
F17034_DAISY-MINI-SHD-MATT



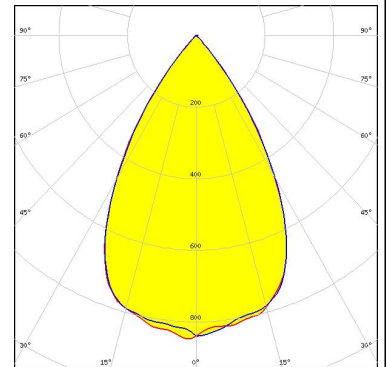
LED XQ-E HI
FWHM / FWTM 68.0° / 76.0°
Efficiency 89 %
Peak intensity 0.8 cd/lm
LEDs/each optic 1
Light colour White
Required components:
F17666_DAISY-MINI-SHD-MET



LED LUXEON 2835 Line
FWHM / FWTM 57.0° / 84.0°
Efficiency 83 %
Peak intensity 0.9 cd/lm
LEDs/each optic 2
Light colour White
Required components:
F17034_DAISY-MINI-SHD-MATT



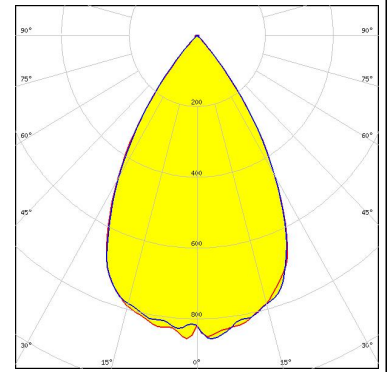
LED LUXEON 5050 HE
FWHM / FWTM 62.0° / 82.0°
Efficiency 82 %
Peak intensity 0.9 cd/lm
LEDs/each optic 1
Light colour White
Required components:
F17028_DAISY-MINI-SHD



OPTICAL RESULTS (SIMULATED):

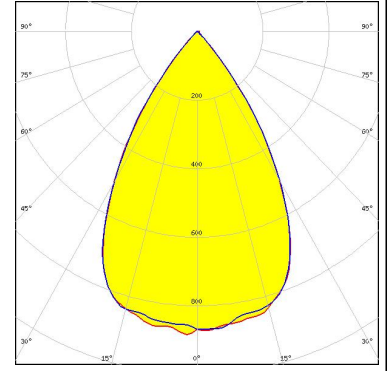
LUMILEDS

LED LUXEON 5050 HE
FWHM / FWTM 62.0° / 82.0°
Efficiency 83 %
Peak intensity 0.9 cd/lm
LEDs/each optic 1
Light colour White
Required components:
F17034_DAISY-MINI-SHD-MATT



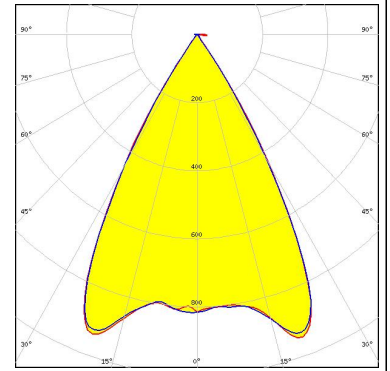
LUMILEDS

LED LUXEON 5050 HE
FWHM / FWTM 64.0° / 84.0°
Efficiency 90 %
Peak intensity 0.9 cd/lm
LEDs/each optic 1
Light colour White
Required components:
F17033_DAISY-MINI-SHD-WHT



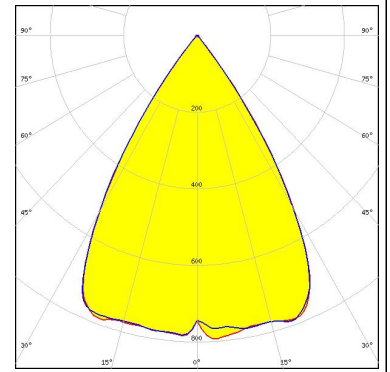
LUMILEDS

LED LUXEON HL1Z
FWHM / FWTM 60.0° / 70.0°
Efficiency 83 %
Peak intensity 0.9 cd/lm
LEDs/each optic 1
Light colour White
Required components:
F17028_DAISY-MINI-SHD



NICHIA

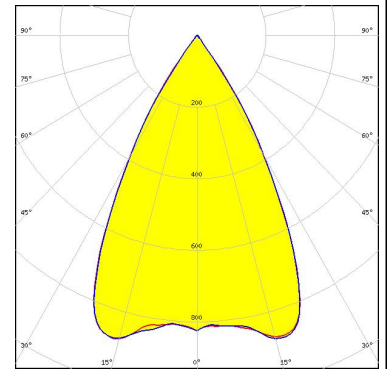
LED NF2W757G-MT (Tunable White)
FWHM / FWTM 66.0° / 78.0°
Efficiency 85 %
Peak intensity 0.8 cd/lm
LEDs/each optic 1
Light colour Tunable White
Required components:
F17034_DAISY-MINI-SHD-MATT



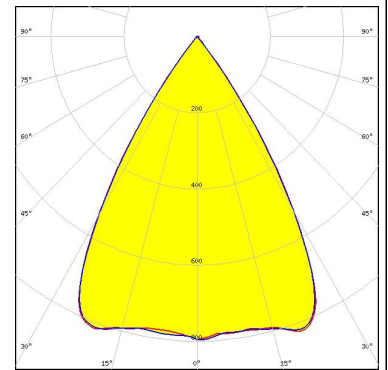
OPTICAL RESULTS (SIMULATED):



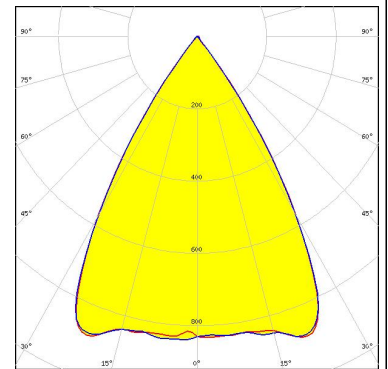
LED NFSWE11A
FWHM / FWTM 58.0° / 74.0°
Efficiency 77 %
Peak intensity 0.9 cd/lm
LEDs/each optic 4
Light colour White
Required components:
F17028_DAISY-MINI-SHD



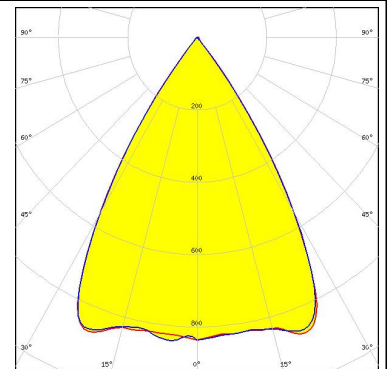
LED NFSx757G
FWHM / FWTM 64.0° / 76.0°
Efficiency 85 %
Peak intensity 0.8 cd/lm
LEDs/each optic 1
Light colour White
Required components:
F17028_DAISY-MINI-SHD



LED NFSx757G
FWHM / FWTM 64.0° / 78.0°
Efficiency 92 %
Peak intensity 0.9 cd/lm
LEDs/each optic 1
Light colour White
Required components:
F17033_DAISY-MINI-SHD-WHT



LED NFSx757G
FWHM / FWTM 64.0° / 78.0°
Efficiency 90 %
Peak intensity 0.9 cd/lm
LEDs/each optic 1
Light colour White
Required components:
F17666_DAISY-MINI-SHD-MET

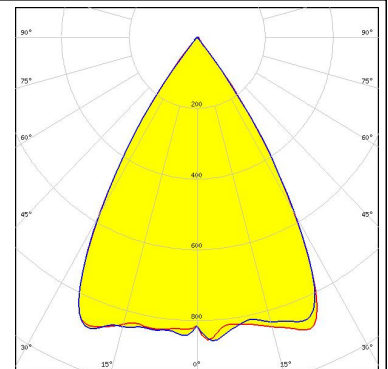


OPTICAL RESULTS (SIMULATED):

OSRAM

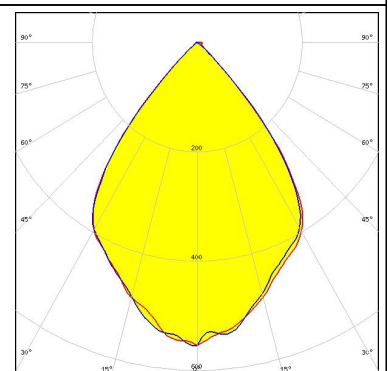
Opto Semiconductors

LED Duris E 2835
FWHM / FWTM 64.0° / 78.0°
Efficiency 92 %
Peak intensity 0.9 cd/lm
LEDs/each optic 1
Light colour White
Required components:
F17028_DAISY-MINI-SHD



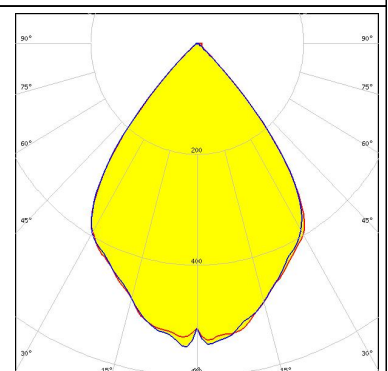
SAMSUNG

LED LM28xB Series
FWHM / FWTM 76.0° / 93.0°
Efficiency 70 %
Peak intensity 0.6 cd/lm
LEDs/each optic 2
Light colour White
Required components:
F17028_DAISY-MINI-SHD



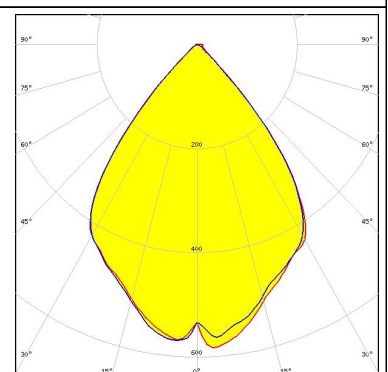
SAMSUNG

LED LM28xB Series
FWHM / FWTM 76.0° / 93.0°
Efficiency 70 %
Peak intensity 0.6 cd/lm
LEDs/each optic 2
Light colour White
Required components:
F17034_DAISY-MINI-SHD-MATT



SAMSUNG

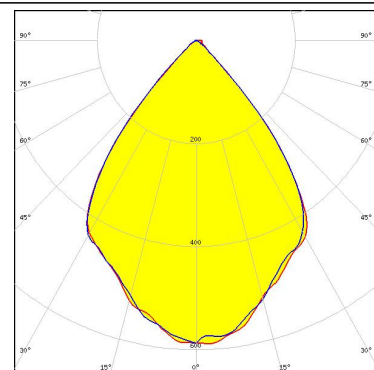
LED LM28xB Series
FWHM / FWTM 76.0° / 94.0°
Efficiency 77 %
Peak intensity 0.6 cd/lm
LEDs/each optic 2
Light colour White
Required components:
F17667_DAISY-MINI-SHD-MET-MATT



OPTICAL RESULTS (SIMULATED):

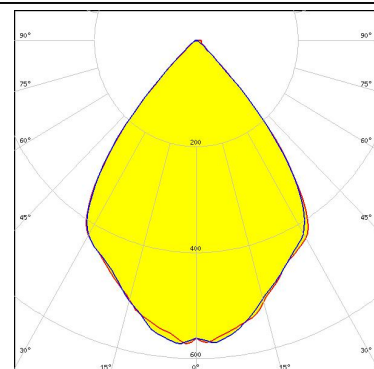
SAMSUNG

LED LM28xB Series
FWHM / FWTM 76.0° / 94.0°
Efficiency 79 %
Peak intensity 0.6 cd/lm
LEDs/each optic 2
Light colour White
Required components:
F17033_DAISY-MINI-SHD-WHT



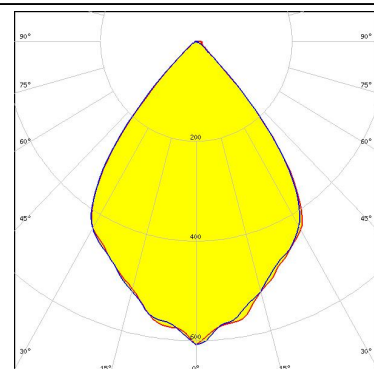
SAMSUNG

LED LM28xB Series
FWHM / FWTM 76.0° / 94.0°
Efficiency 77 %
Peak intensity 0.6 cd/lm
LEDs/each optic 2
Light colour White
Required components:
F17666_DAISY-MINI-SHD-MET



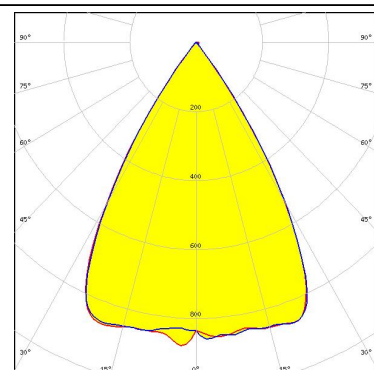
SAMSUNG

LED LM28xB Series
FWHM / FWTM 76.0° / 97.0°
Efficiency 79 %
Peak intensity 0.6 cd/lm
LEDs/each optic 2
Light colour White
Required components:
F17465_DAISY-MINI-SHD-WHT-MATT



SAMSUNG

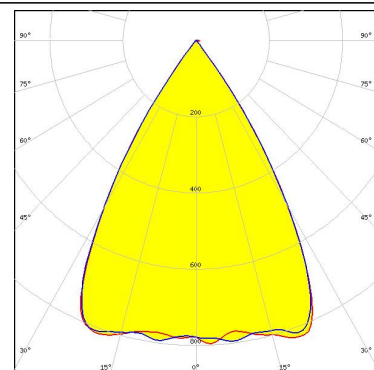
LED LM302D
FWHM / FWTM 64.0° / 76.0°
Efficiency 89 %
Peak intensity 0.9 cd/lm
LEDs/each optic 1
Light colour White
Required components:
F17465_DAISY-MINI-SHD-WHT-MATT



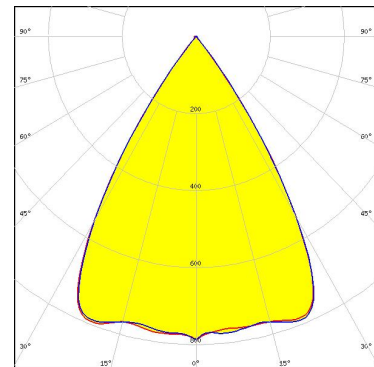
OPTICAL RESULTS (SIMULATED):

SAMSUNG

LED LM302D
FWHM / FWTM 64.0° / 76.0°
Efficiency 83 %
Peak intensity 0.8 cd/lm
LEDs/each optic 1
Light colour White
Required components:
F17028_DAISY-MINI-SHD



SEOUL SEMICONDUCTOR
LED SEOUL 3030
FWHM / FWTM 66.0° / 78.0°
Efficiency 85 %
Peak intensity 0.8 cd/lm
LEDs/each optic 1
Light colour White
Required components:
F17028_DAISY-MINI-SHD



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

Joensuunkatu 13
FI-24240 SALO
Finland

LEDiL Inc.

228 West Page Street
Suite D
Sycamore IL 60178
USA

Ledil Optics Technology (Shenzhen) Co., Ltd.

405 , Block B
Casic Motor Building
Shenzhen 518057
P.R.CHINA

Local sales and technical support

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