DAISY-MINI-W

~55° wide beam



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)
DAISY-MINI-W	Linear lens	PMMA	clear		
» Box size: 398 x 298 x 265 mm					
DAISY-MINI-SHD	Shade	PC	black	gloss	
» Box size: 398 x 298 x 265 mm					
DAISY-MINI-SHD-WHT	Shade	PC	white	gloss	
» Box size: 398 x 298 x 265 mm					
DAISY-MINI-SHD-MATT	Shade	PC	black	matt	
» Box size: 398 x 298 x 265 mm					
DAISY-MINI-SHD-WHT-MATT	Shade	PC	white	matt	
» Box size: 398 x 298 x 265 mm					
DAISY-MINI-SHD-MET	Shade	PC	metal	gloss	
» Box size: 398 x 298 x 265 mm					
DAISY-MINI-SHD-MET-MATT	Shade	PC	metal	matt	
» Box size: 398 x 298 x 265 mm					

ORDERING INFORMATION:

Quantities for one set:

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Linear ns 1

Shade 1

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Component	Qty in box	MOQ	MPQ	Box weight (kg)
F17030_DAISY-MINI-W	252	252	12	5.8
F17033_DAISY-MINI-SHD-WHT	252	252	4	5.9
F17028_DAISY-MINI-SHD	252	252	4	5.9
F17666_DAISY-MINI-SHD-MET	252	252	2	5.9
F17034_DAISY-MINI-SHD-MATT	252	252	4	6.1
F17667_DAISY-MINI-SHD-MET-MATT	252	252	2	6.2
F17465_DAISY-MINI-SHD-WHT-MATT	252	252	4	6.2

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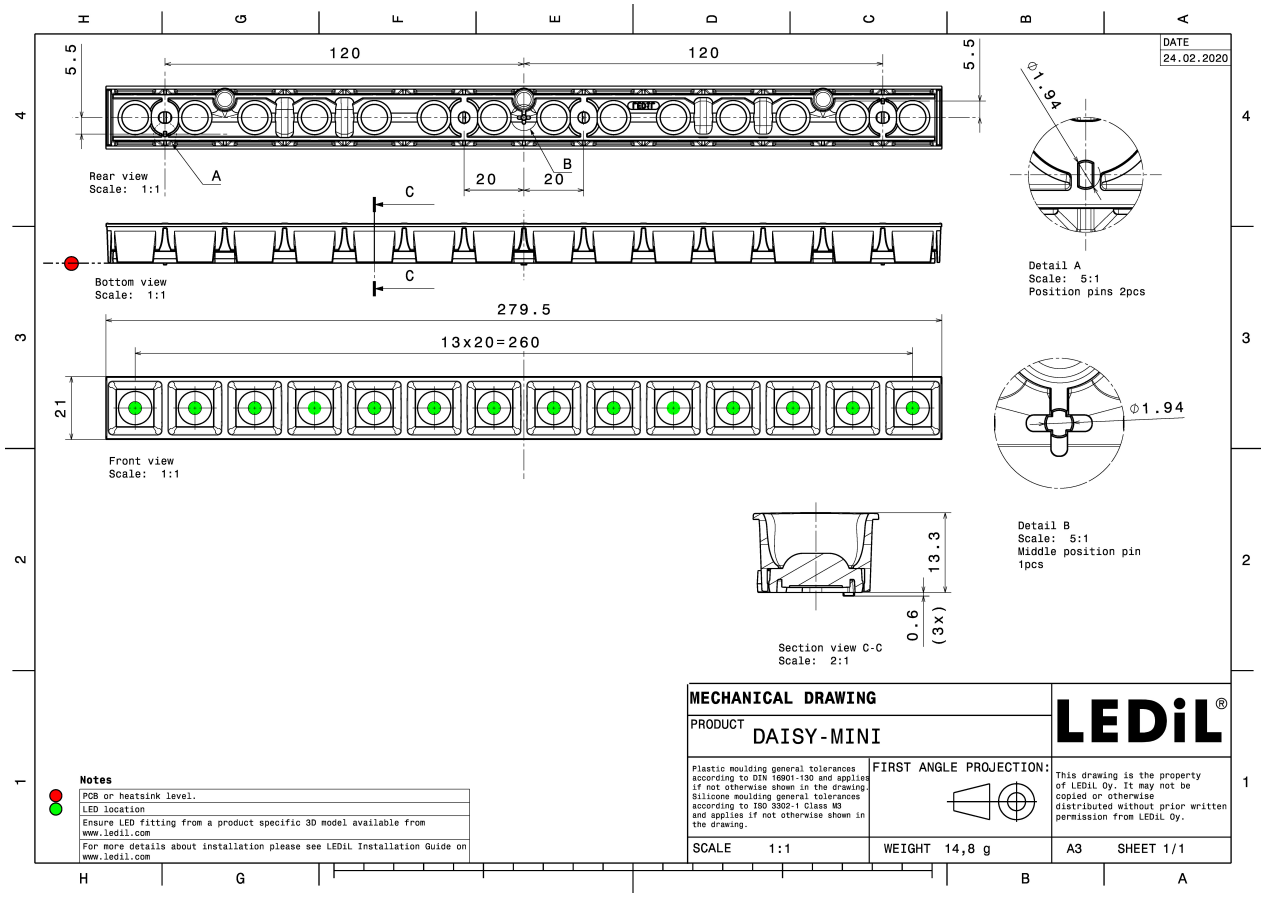

See also our general installation guide: www.ledil.com/installation_guide

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OPTICAL RESULTS (MEASURED):

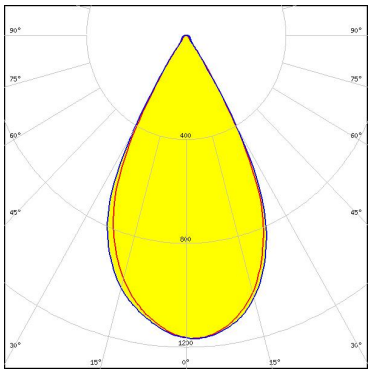
LUMITRONIX® High-Performance LED-Technologies & Solutions

LED	LED-Modul 279,65x20 mm 14 LEDs Mini Daisy
FWHM / FWTM	55.0° / 71.0°
Efficiency	93 %
Peak intensity	1.2 cd/lm
LEDs/each optic	1
Light colour/type	White

Required components:

F17033_DAISY-MINI-SHD-WHT





Light distribution files

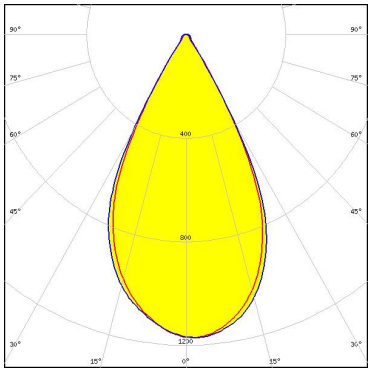
LUMITRONIX® High-Performance LED-Technologies & Solutions

LED	LED-Modul 279,65x20 mm 14 LEDs Mini Daisy
FWHM / FWTM	55.0° / 70.0°
Efficiency	93 %
Peak intensity	1.2 cd/lm
LEDs/each optic	1
Light colour/type	White

Required components:

F17465_DAISY-MINI-SHD-WHT-MATT





Light distribution files

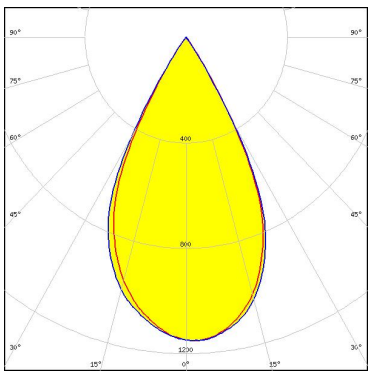
LUMITRONIX® High-Performance LED-Technologies & Solutions

LED	LED-Modul 279,65x20 mm 14 LEDs Mini Daisy
FWHM / FWTM	55.0° / 69.0°
Efficiency	83 %
Peak intensity	1.2 cd/lm
LEDs/each optic	1
Light colour/type	White

Required components:

F17028_DAISY-MINI-SHD





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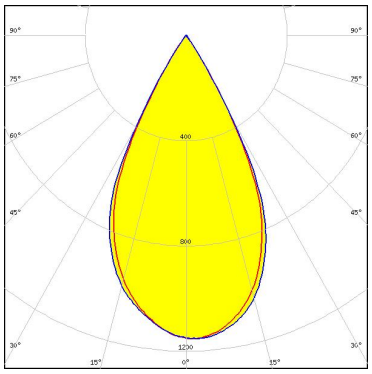
OPTICAL RESULTS (MEASURED):

LUMITRONIX® High-Performance LED-Technologies & Solutions

LED	LED-Modul 279,65x20 mm 14 LEDs Mini Daisy
FWHM / FWTM	55.0° / 69.0°
Efficiency	83 %
Peak intensity	1.2 cd/lm
LEDs/each optic	1
Light colour/type	White

Required components:
F17034_DAISY-MINI-SHD-MATT



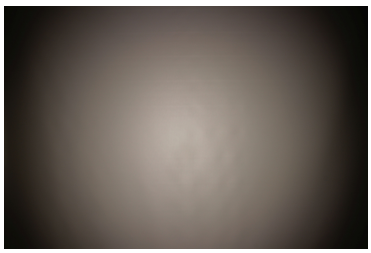


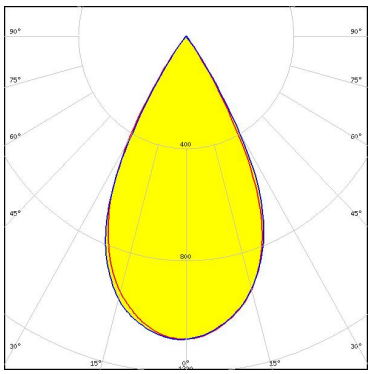
Light distribution files

LUMITRONIX® High-Performance LED-Technologies & Solutions

LED	LED-Modul 279,65x20 mm 14 LEDs TW Mini Daisy
FWHM / FWTM	55.0° / 71.0°
Efficiency	81 %
Peak intensity	1.1 cd/lm
LEDs/each optic	1
Light colour/type	Tunable White

Required components:
F17034_DAISY-MINI-SHD-MATT



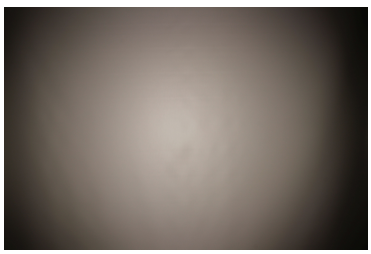


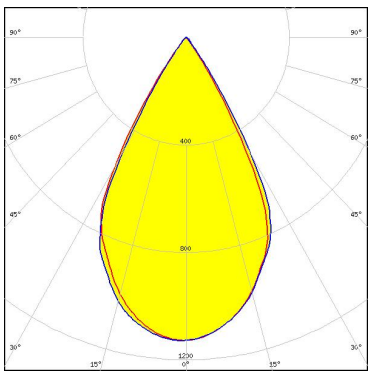
Light distribution files

LUMITRONIX® High-Performance LED-Technologies & Solutions

LED	LED-Modul 279,65x20 mm 14 LEDs TW Mini Daisy
FWHM / FWTM	58.0° / 73.0°
Efficiency	92 %
Peak intensity	1.1 cd/lm
LEDs/each optic	1
Light colour/type	Tunable White

Required components:
F17666_DAISY-MINI-SHD-MET





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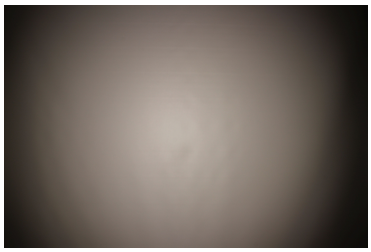
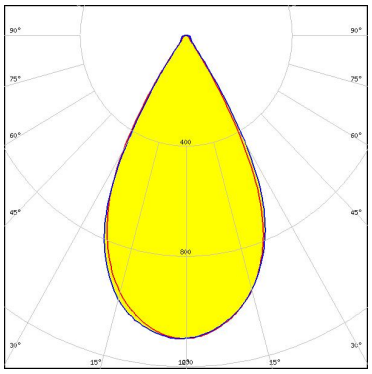
OPTICAL RESULTS (MEASURED):

LUMITRONIX® High-Performance LED-Technologies & Solutions

LED	LED-Modul 279,65x20 mm 14 LEDs TW Mini Daisy
FWHM / FWTM	56.0° / 73.0°
Efficiency	92 %
Peak intensity	1.1 cd/lm
LEDs/each optic	1
Light colour/type	Tunable White

Required components:
F17033_DAISY-MINI-SHD-WHT





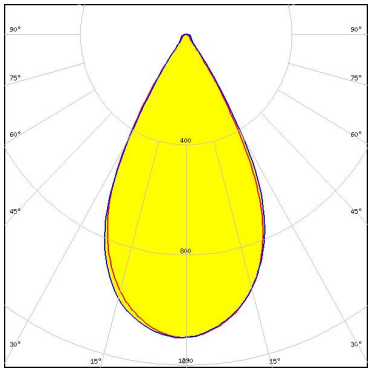
Light distribution files

LUMITRONIX® High-Performance LED-Technologies & Solutions

LED	LED-Modul 279,65x20 mm 14 LEDs TW Mini Daisy
FWHM / FWTM	56.0° / 72.0°
Efficiency	92 %
Peak intensity	1.1 cd/lm
LEDs/each optic	1
Light colour/type	Tunable White

Required components:
F17465_DAISY-MINI-SHD-WHT-MATT





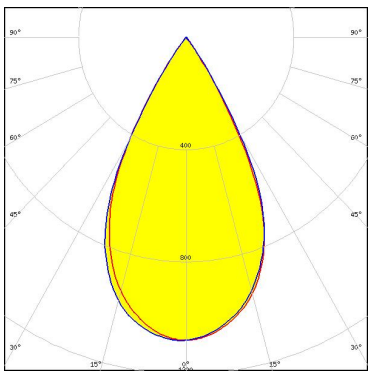
Light distribution files

LUMITRONIX® High-Performance LED-Technologies & Solutions

LED	LED-Modul 279,65x20 mm 14 LEDs TW Mini Daisy
FWHM / FWTM	56.0° / 71.0°
Efficiency	82 %
Peak intensity	1.1 cd/lm
LEDs/each optic	1
Light colour/type	Tunable White

Required components:
F17028_DAISY-MINI-SHD





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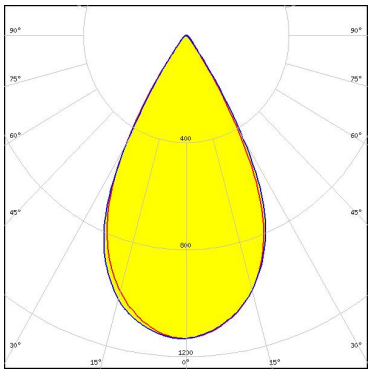
OPTICAL RESULTS (MEASURED):

LUMITRONIX® High-Performance LED-Technologies & Solutions

LED	LED-Modul 279,65x20 mm 14 LEDs TW Mini Daisy
FWHM / FWTM	56.0° / 74.0°
Efficiency	91 %
Peak intensity	1.1 cd/lm
LEDs/each optic	1
Light colour/type	Tunable White

Required components:
F17667_DAISY-MINI-SHD-MET-MATT





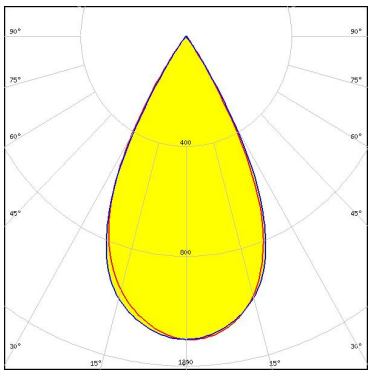
Light distribution files

m.a.l. modern.art.of.light.

LED	Opticus Daisy Mini M L28W2
FWHM / FWTM	55.0° / 70.0°
Efficiency	82 %
Peak intensity	1.1 cd/lm
LEDs/each optic	1
Light colour/type	White

Required components:
F17034_DAISY-MINI-SHD-MATT





Light distribution files

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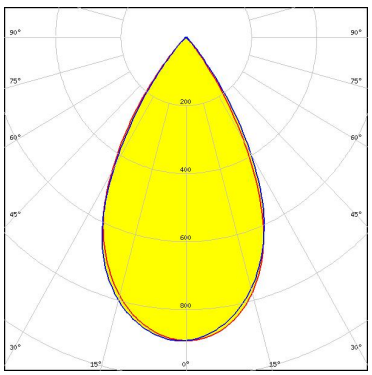
LED	LinLED 280x20mm 1100lm 8x0 2C 42V Opt G1
FWHM / FWTM	58.0° / 81.0°
Efficiency	78 %
Peak intensity	0.9 cd/lm
LEDs/each optic	2
Light colour/type	White

Required components:
F17028_DAISY-MINI-SHD





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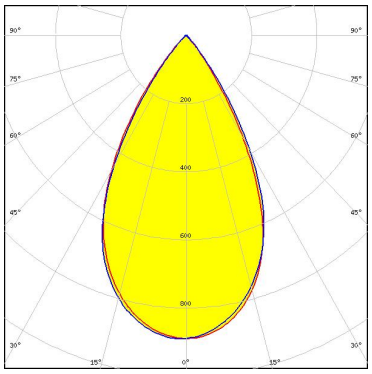
OPTICAL RESULTS (MEASURED):

MST Your solutions

LED	LinLED 280x20mm 1100lm 8x0 2C 42V Opt G1
FWHM / FWTM	58.0° / 81.0°
Efficiency	77 %
Peak intensity	0.9 cd/lm
LEDs/each optic	2
Light colour/type	White
Required components:	
F17034_DAISY-MINI-SHD-MATT	



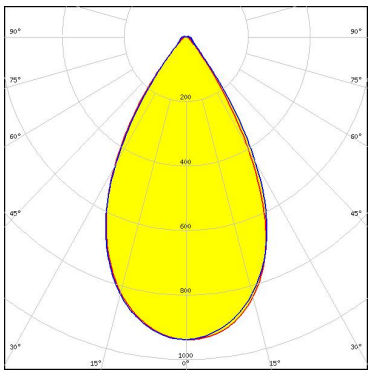


Light distribution files

MST Your solutions

LED	LinLED 280x20mm 1100lm 8x0 2C 42V Opt G1
FWHM / FWTM	59.0° / 83.0°
Efficiency	90 %
Peak intensity	0.9 cd/lm
LEDs/each optic	2
Light colour/type	White
Required components:	
F17033_DAISY-MINI-SHD-WHT	



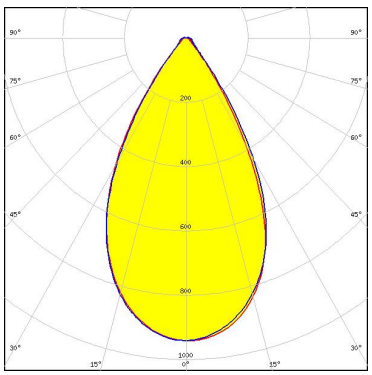


Light distribution files

MST Your solutions

LED	LinLED 280x20mm 1100lm 8x0 2C 42V Opt G1
FWHM / FWTM	58.0° / 82.0°
Efficiency	89 %
Peak intensity	0.9 cd/lm
LEDs/each optic	2
Light colour/type	White
Required components:	
F17465_DAISY-MINI-SHD-WHT-MATT	





Light distribution files

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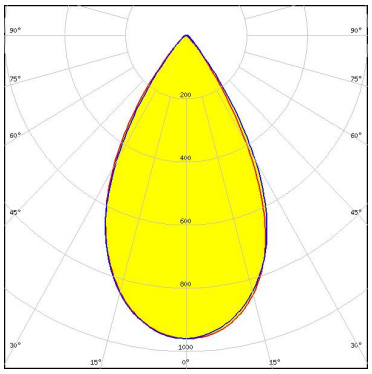
OPTICAL RESULTS (MEASURED):

MST Your solutions

LED	LinLED 280x20mm 1100lm 8x0 2C 42V Opt G1
FWHM / FWTM	59.0° / 83.0°
Efficiency	88 %
Peak intensity	1 cd/lm
LEDs/each optic	2
Light colour/type	White

Required components:
F17667_DAISY-MINI-SHD-MET-MATT





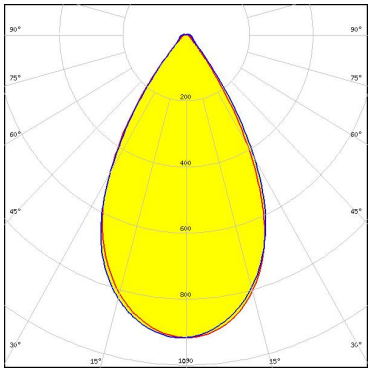
Light distribution files

MST Your solutions

LED	LinLED 280x20mm 1100lm 8x0 2C 42V Opt G1
FWHM / FWTM	59.0° / 84.0°
Efficiency	90 %
Peak intensity	0.9 cd/lm
LEDs/each optic	2
Light colour/type	White

Required components:
F17033_DAISY-MINI-SHD-WHT





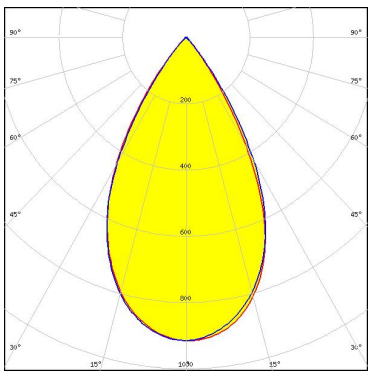
Light distribution files

MST Your solutions

LED	LinLED 280x20mm 1100lm 8x0 2C 42V Opt G1
FWHM / FWTM	58.0° / 80.0°
Efficiency	78 %
Peak intensity	0.9 cd/lm
LEDs/each optic	2
Light colour/type	White

Required components:
F17028_DAISY-MINI-SHD





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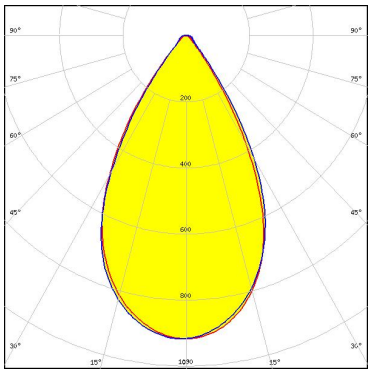
OPTICAL RESULTS (MEASURED):

MST Your solutions

LED	LinLED 280x20mm 1100lm 8x0 2C 42V Opt G1
FWHM / FWTM	59.0° / 84.0°
Efficiency	90 %
Peak intensity	0.9 cd/lm
LEDs/each optic	2
Light colour/type	White

Required components:
F17465_DAISY-MINI-SHD-WHT-MATT





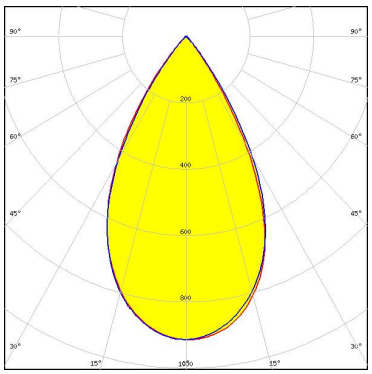
Light distribution files

MST Your solutions

LED	LinLED 280x20mm 1100lm 8x0 2C 42V Opt G1
FWHM / FWTM	57.0° / 80.0°
Efficiency	78 %
Peak intensity	0.9 cd/lm
LEDs/each optic	2
Light colour/type	White

Required components:
F17034_DAISY-MINI-SHD-MATT





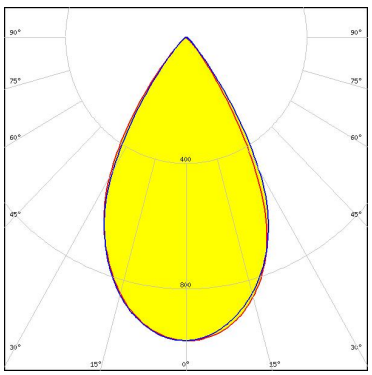
Light distribution files

MST Your solutions

LED	LinLED 280x20mm 1100lm 8x0 2C 42V Opt G1
FWHM / FWTM	60.0° / 82.0°
Efficiency	88 %
Peak intensity	1 cd/lm
LEDs/each optic	2
Light colour/type	White

Required components:
F17666_DAISY-MINI-SHD-MET





Light distribution files

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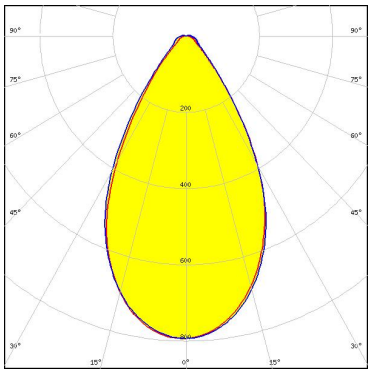
OPTICAL RESULTS (MEASURED):

MST Your solutions

LED	LinLED 280x20mm 2x550lm 827-865 2x2C 42V DAISY-MI
FWHM / FWTM	60.0° / 93.0°
Efficiency	88 %
Peak intensity	0.8 cd/lm
LEDs/each optic	2
Light colour/type	Tunable White

Required components:
F17033_DAISY-MINI-SHD-WHT



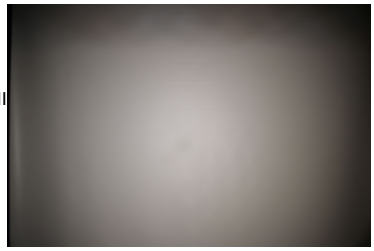


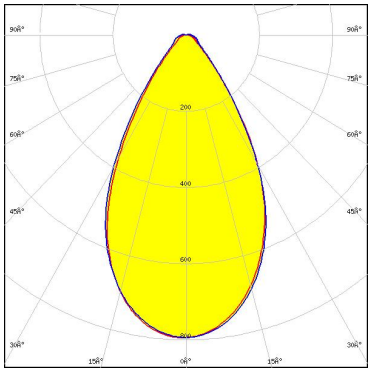
Light distribution files

MST Your solutions

LED	LinLED 280x20mm 2x550lm 827-865 2x2C 42V DAISY-MI
FWHM / FWTM	59.0° / 92.0°
Efficiency	87 %
Peak intensity	0.8 cd/lm
LEDs/each optic	2
Light colour/type	Tunable White

Required components:
F17465_DAISY-MINI-SHD-WHT-MATT



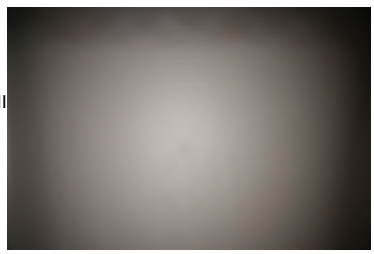


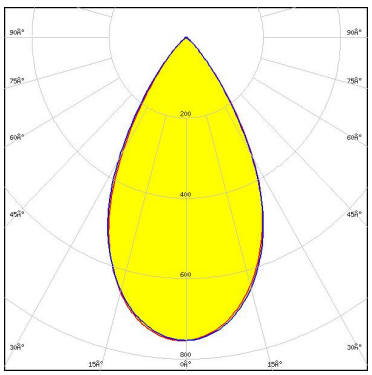
Light distribution files

MST Your solutions

LED	LinLED 280x20mm 2x550lm 827-865 2x2C 42V DAISY-MI
FWHM / FWTM	58.0° / 85.0°
Efficiency	69 %
Peak intensity	0.8 cd/lm
LEDs/each optic	2
Light colour/type	Tunable White

Required components:
F17034_DAISY-MINI-SHD-MATT





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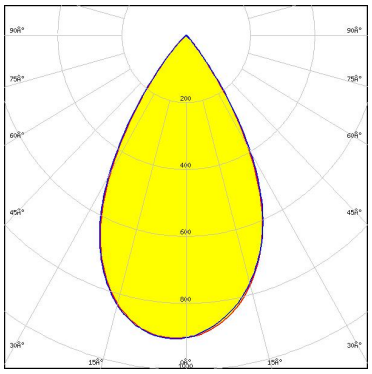
OPTICAL RESULTS (MEASURED):

MST Your solutions

LED	LinLED 280x20mm 2x550lm 827-865 2x2C 42V DAISY-MI
FWHM / FWTM	59.0° / 82.0°
Efficiency	80 %
Peak intensity	0.9 cd/lm
LEDs/each optic	2
Light colour/type	Tunable White
Required components:	
F17028_DAISY-MINI-SHD	



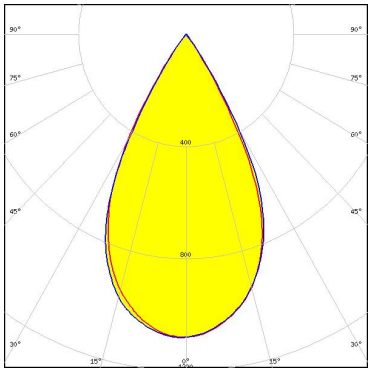


Light distribution files

NICHIA

LED	NF2W757G-MT (Tunable White)
FWHM / FWTM	55.0° / 71.0°
Efficiency	81 %
Peak intensity	1.1 cd/lm
LEDs/each optic	1
Light colour/type	Tunable White
Required components:	
F17034_DAISY-MINI-SHD-MATT	

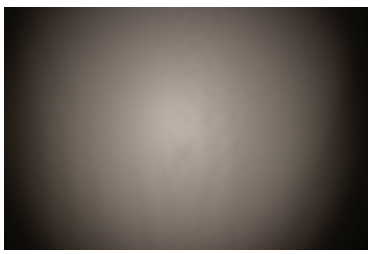


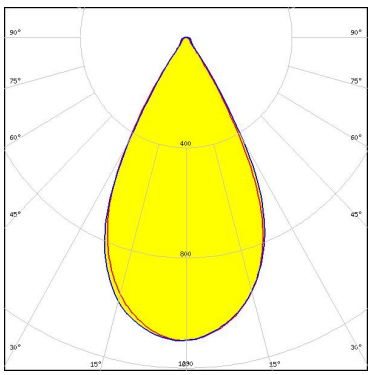


Light distribution files

NICHIA

LED	NF2W757G-MT (Tunable White)
FWHM / FWTM	56.0° / 72.0°
Efficiency	92 %
Peak intensity	1.1 cd/lm
LEDs/each optic	1
Light colour/type	Tunable White
Required components:	
F17465_DAISY-MINI-SHD-WHT-MATT	





Light distribution files

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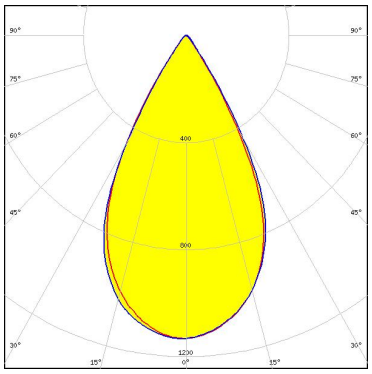
OPTICAL RESULTS (MEASURED):

NICHIA

LED	NF2W757G-MT (Tunable White)
FWHM / FWTM	56.0° / 74.0°
Efficiency	91 %
Peak intensity	1.1 cd/lm
LEDs/each optic	1
Light colour/type	Tunable White

Required components:
F17667_DAISY-MINI-SHD-MET-MATT





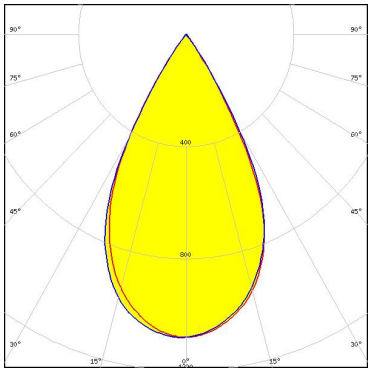
Light distribution files

NICHIA

LED	NF2W757G-MT (Tunable White)
FWHM / FWTM	56.0° / 71.0°
Efficiency	82 %
Peak intensity	1.1 cd/lm
LEDs/each optic	1
Light colour/type	Tunable White

Required components:
F17028_DAISY-MINI-SHD



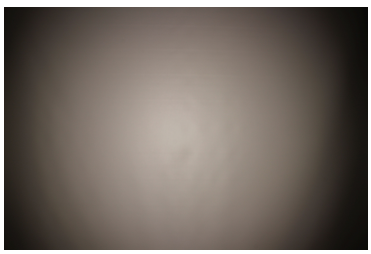


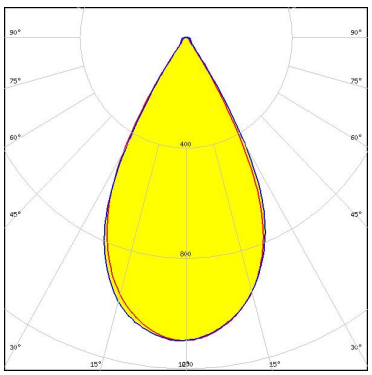
Light distribution files

NICHIA

LED	NF2W757G-MT (Tunable White)
FWHM / FWTM	56.0° / 73.0°
Efficiency	92 %
Peak intensity	1.1 cd/lm
LEDs/each optic	1
Light colour/type	Tunable White

Required components:
F17033_DAISY-MINI-SHD-WHT





Light distribution files

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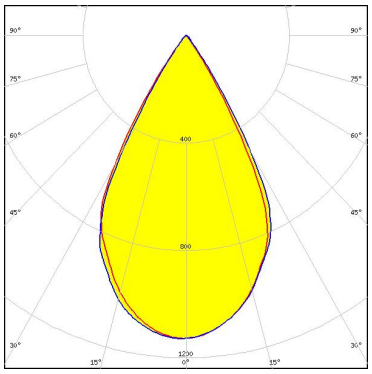
OPTICAL RESULTS (MEASURED):

NICHIA

LED	NF2W757G-MT (Tunable White)
FWHM / FWTM	58.0° / 73.0°
Efficiency	92 %
Peak intensity	1.1 cd/lm
LEDs/each optic	1
Light colour/type	Tunable White

Required components:
F17666_DAISY-MINI-SHD-MET





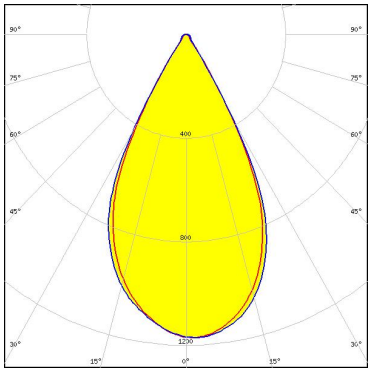
Light distribution files

NICHIA

LED	NFSx757G
FWHM / FWTM	54.0° / 70.0°
Efficiency	93 %
Peak intensity	1.2 cd/lm
LEDs/each optic	1
Light colour/type	White

Required components:
F17465_DAISY-MINI-SHD-WHT-MATT





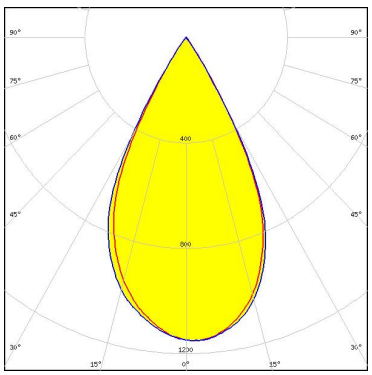
Light distribution files

NICHIA

LED	NFSx757G
FWHM / FWTM	55.0° / 69.0°
Efficiency	83 %
Peak intensity	1.2 cd/lm
LEDs/each optic	1
Light colour/type	White

Required components:
F17028_DAISY-MINI-SHD





Light distribution files

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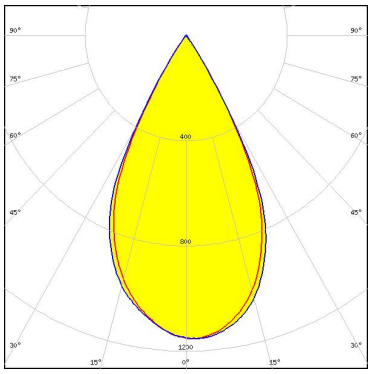
OPTICAL RESULTS (MEASURED):

NICHIA

LED	NFSx757G
FWHM / FWTM	54.0° / 69.0°
Efficiency	83 %
Peak intensity	1.2 cd/lm
LEDs/each optic	1
Light colour/type	White

Required components:
F17034_DAISY-MINI-SHD-MATT





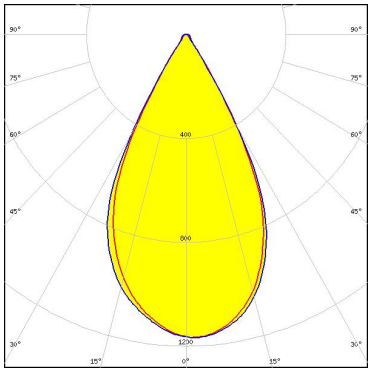
Light distribution files

NICHIA

LED	NFSx757G
FWHM / FWTM	55.0° / 70.0°
Efficiency	93 %
Peak intensity	1.2 cd/lm
LEDs/each optic	1
Light colour/type	White

Required components:
F17033_DAISY-MINI-SHD-WHT





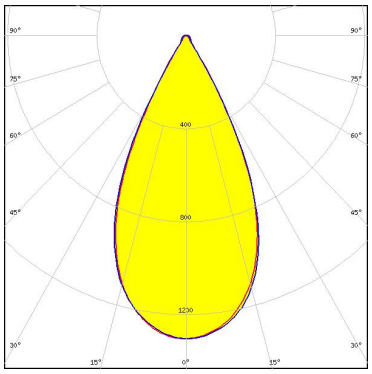
Light distribution files

SAMSUNG

LED	LM28xB Series
FWHM / FWTM	55.0° / 70.0°
Efficiency	82 %
Peak intensity	1.1 cd/lm
LEDs/each optic	1
Light colour/type	White

Required components:
F17465_DAISY-MINI-SHD-WHT-MATT





Light distribution files

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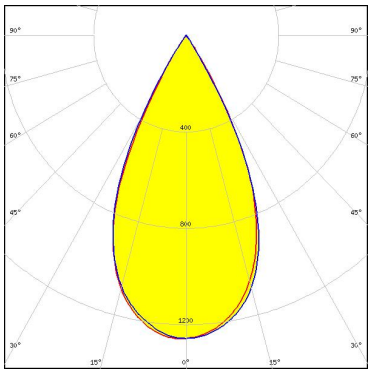
OPTICAL RESULTS (MEASURED):

SAMSUNG

LED	LM28xB Series
FWHM / FWTM	51.0° / 67.0°
Efficiency	83 %
Peak intensity	1.3 cd/lm
LEDs/each optic	1
Light colour/type	White

Required components:
F17028_DAISY-MINI-SHD





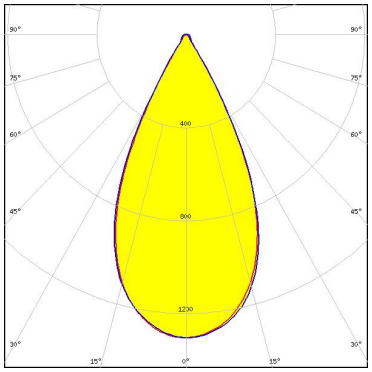
Light distribution files

SAMSUNG

LED	LM28xB Series
FWHM / FWTM	51.0° / 67.0°
Efficiency	92 %
Peak intensity	1.3 cd/lm
LEDs/each optic	1
Light colour/type	White

Required components:
F17465_DAISY-MINI-SHD-WHT-MATT



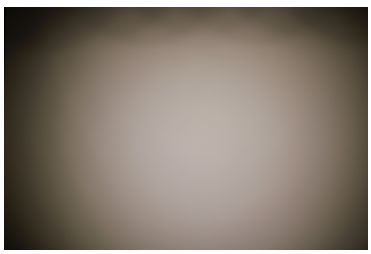


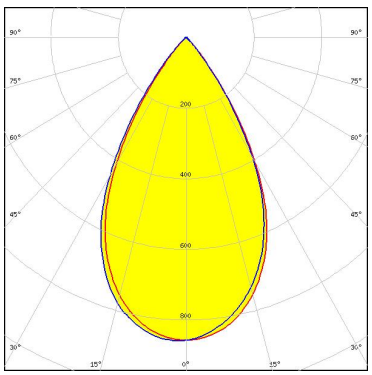
Light distribution files

SEITEC Elektronik GmbH

LED	LED-St-L28W2-840-C010-06 (Daisy-Mini)
FWHM / FWTM	59.0° / 82.0°
Efficiency	77 %
Peak intensity	0.9 cd/lm
LEDs/each optic	2
Light colour/type	White

Required components:
F17028_DAISY-MINI-SHD





Light distribution files

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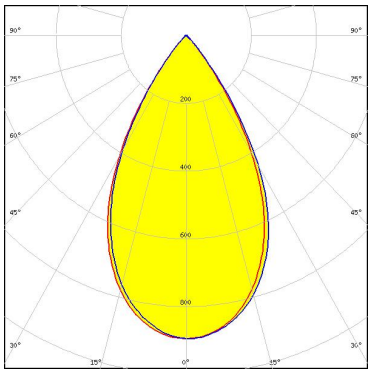
OPTICAL RESULTS (MEASURED):

SEITEC Elektronik GmbH

LED	LED-St-L28W2-927-C010-965-C010-07 (Daisy-Mini)
FWHM / FWTM	58.0° / 81.0°
Efficiency	77 %
Peak intensity	0.9 cd/lm
LEDs/each optic	2
Light colour/type	Tunable White
Required components:	
F17028_DAISY-MINI-SHD	

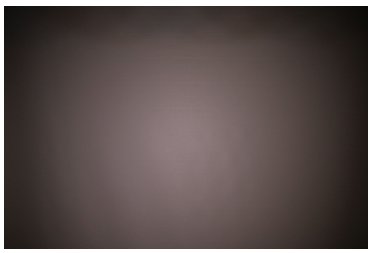


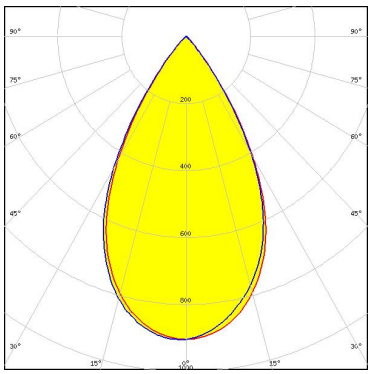


Light distribution files

TRIDONIC

LED	LLE 20x280mm 750lm 827-865 LV MD ADV1
FWHM / FWTM	58.0° / 81.0°
Efficiency	78 %
Peak intensity	0.9 cd/lm
LEDs/each optic	2
Light colour/type	Tunable White
Required components:	
F17028_DAISY-MINI-SHD	



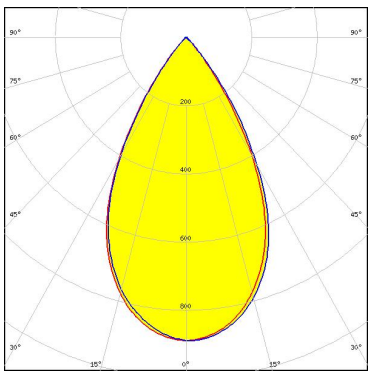


Light distribution files

TRIDONIC

LED	LLE 20x280mm 750lm 840 LV MD ADV1
FWHM / FWTM	58.0° / 81.0°
Efficiency	77 %
Peak intensity	0.9 cd/lm
LEDs/each optic	2
Light colour/type	White
Required components:	
F17034_DAISY-MINI-SHD-MATT	





Light distribution files

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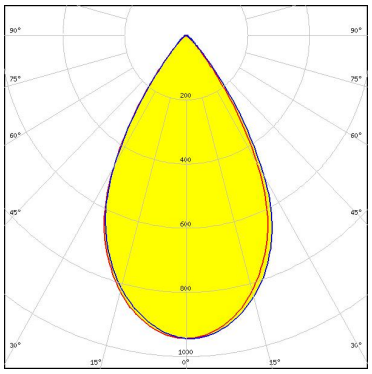
OPTICAL RESULTS (MEASURED):

TRIDONIC

LED	LLE 20x280mm 750lm 840 LV MD ADV1
FWHM / FWTM	60.0° / 84.0°
Efficiency	89 %
Peak intensity	0.9 cd/lm
LEDs/each optic	2
Light colour/type	White

Required components:
F17666_DAISY-MINI-SHD-MET





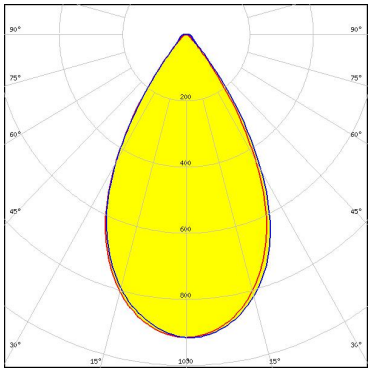
Light distribution files

TRIDONIC

LED	LLE 20x280mm 750lm 840 LV MD ADV1
FWHM / FWTM	60.0° / 85.0°
Efficiency	90 %
Peak intensity	0.9 cd/lm
LEDs/each optic	2
Light colour/type	White

Required components:
F17033_DAISY-MINI-SHD-WHT





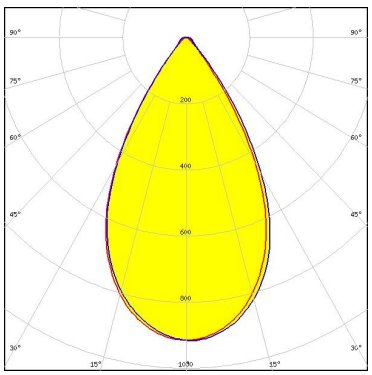
Light distribution files

TRIDONIC

LED	LLE 20x280mm 750lm 840 LV MD ADV1
FWHM / FWTM	59.0° / 85.0°
Efficiency	90 %
Peak intensity	0.9 cd/lm
LEDs/each optic	2
Light colour/type	White

Required components:
F17465_DAISY-MINI-SHD-WHT-MATT





Light distribution files

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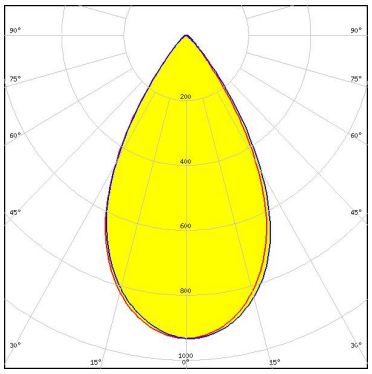
OPTICAL RESULTS (MEASURED):

TRIDONIC

LED	LLE 20x280mm 750lm 840 LV MD ADV1
FWHM / FWTM	60.0° / 85.0°
Efficiency	88 %
Peak intensity	0.9 cd/lm
LEDs/each optic	2
Light colour/type	White

Required components:
F17667_DAISY-MINI-SHD-MET-MATT





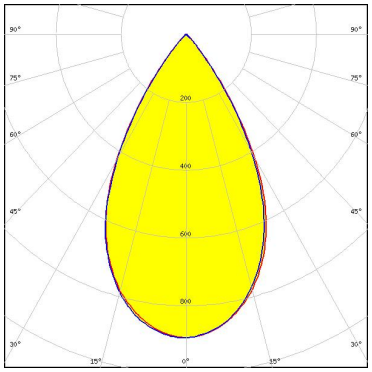
Light distribution files

TRIDONIC

LED	LLE 20x280mm 750lm 840 LV MD ADV1
FWHM / FWTM	58.0° / 81.0°
Efficiency	78 %
Peak intensity	0.9 cd/lm
LEDs/each optic	2
Light colour/type	White

Required components:
F17028_DAISY-MINI-SHD





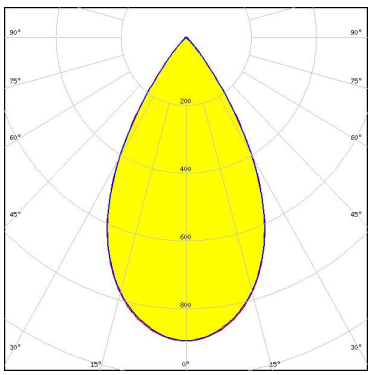
Light distribution files

TRIDONIC

LED	LLE 20x280mm 750lm 927-965 DL PRE
FWHM / FWTM	58.0° / 81.0°
Efficiency	76 %
Peak intensity	0.9 cd/lm
LEDs/each optic	2
Light colour/type	Tunable White

Required components:
F17034_DAISY-MINI-SHD-MATT





Light distribution files

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OPTICAL RESULTS (MEASURED):

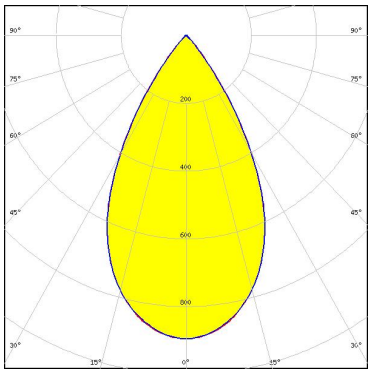
TRIDONIC

LED	LLE 20x280mm 750lm 9x0 DL PRE
FWHM / FWTM	58.0° / 81.0°
Efficiency	76 %
Peak intensity	0.9 cd/lm
LEDs/each optic	2
Light colour/type	White

Required components:

F17034_DAISY-MINI-SHD-MATT





Light distribution files

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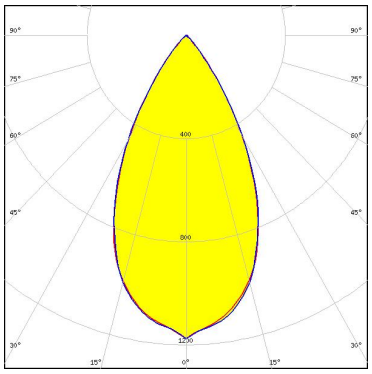
OPTICAL RESULTS (SIMULATED):

CREE LEDs

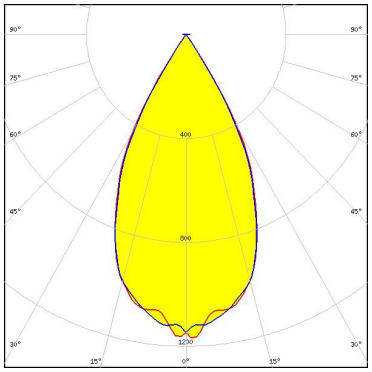
LED	J Series 2835
FWHM / FWTM	54.0° / 80.0°
Efficiency	90 %
Peak intensity	1.2 cd/lm
LEDs/each optic	1
Light colour/type	White
Required components:	



Light distribution files

CREE LEDs

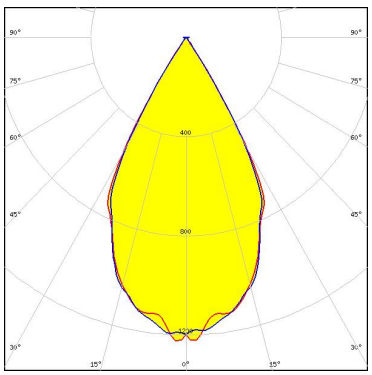
LED	XQ-E HI
FWHM / FWTM	53.0° / 68.0°
Efficiency	78 %
Peak intensity	1.2 cd/lm
LEDs/each optic	1
Light colour/type	White
Required components:	
F17034_DAISY-MINI-SHD-MATT	



Light distribution files

CREE LEDs

LED	XQ-E HI
FWHM / FWTM	57.0° / 69.0°
Efficiency	88 %
Peak intensity	1.2 cd/lm
LEDs/each optic	1
Light colour/type	White
Required components:	
F17666_DAISY-MINI-SHD-MET	



Light distribution files

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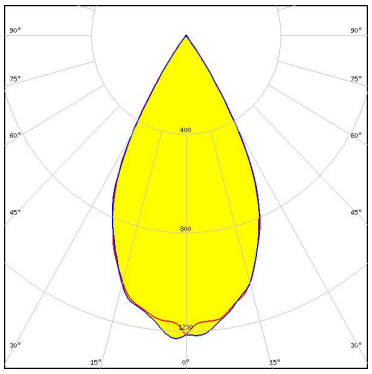
OPTICAL RESULTS (SIMULATED):

LUMILEDS

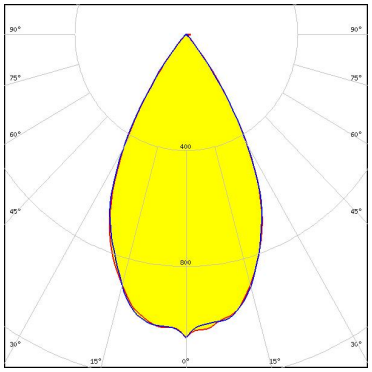
LED	LUXEON 2835 Architectural
FWHM / FWTM	54.0° / 70.0°
Efficiency	86 %
Peak intensity	1.2 cd/lm
LEDs/each optic	1
Light colour/type	White
Required components:	
F17034_DAISY-MINI-SHD-MATT	



Light distribution files

LUMILEDS

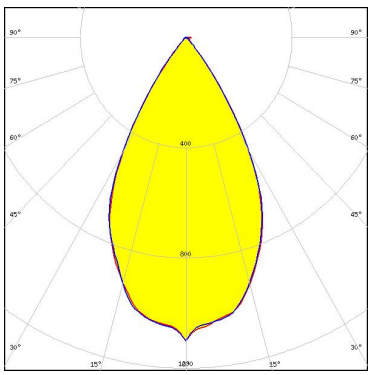
LED	LUXEON 5050 HE
FWHM / FWTM	56.0° / 78.0°
Efficiency	84 %
Peak intensity	1 cd/lm
LEDs/each optic	1
Light colour/type	White
Required components:	
F17028_DAISY-MINI-SHD	



Light distribution files

LUMILEDS

LED	LUXEON 5050 HE
FWHM / FWTM	56.0° / 78.0°
Efficiency	90 %
Peak intensity	1.1 cd/lm
LEDs/each optic	1
Light colour/type	White
Required components:	
F17033_DAISY-MINI-SHD-WHT	



Light distribution files

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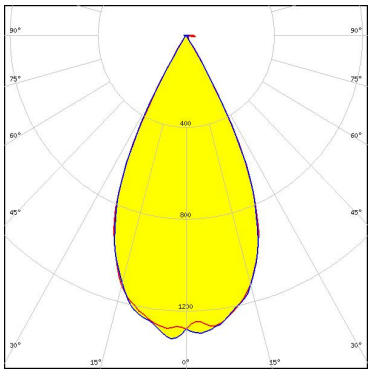
OPTICAL RESULTS (SIMULATED):

LUMILEDS

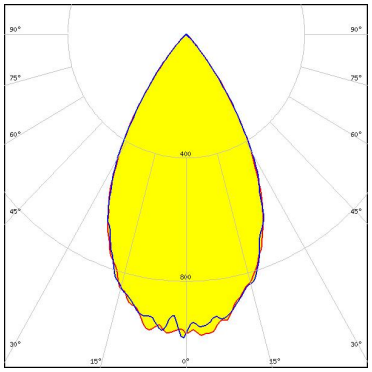
LED	LUXEON HL1Z (White)
FWHM / FWTM	50.0° / 64.0°
Efficiency	82 %
Peak intensity	1.3 cd/lm
LEDs/each optic	1
Light colour/type	White
Required components:	
F17028_DAISY-MINI-SHD	



Light distribution files

NICHIA

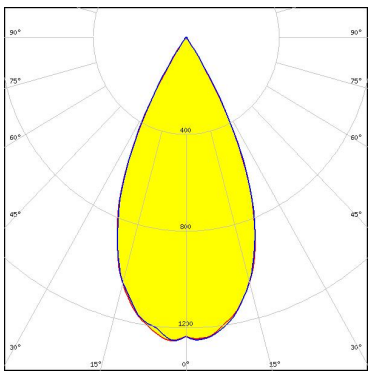
LED	NF2x757G
FWHM / FWTM	58.0° / 82.0°
Efficiency	81 %
Peak intensity	1.1 cd/lm
LEDs/each optic	2
Light colour/type	White
Required components:	



Light distribution files

NICHIA

LED	NFSWE11A
FWHM / FWTM	50.0° / 66.0°
Efficiency	77 %
Peak intensity	1.3 cd/lm
LEDs/each optic	4
Light colour/type	White
Required components:	
F17028_DAISY-MINI-SHD	



Light distribution files

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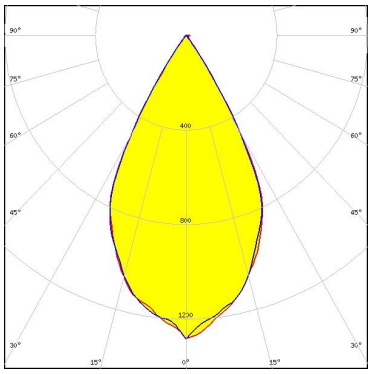
OPTICAL RESULTS (SIMULATED):

OSRAM
Opto Semiconductors

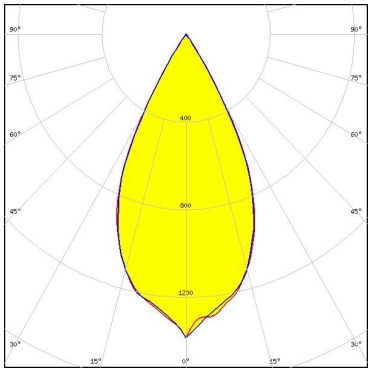
LED	Duris E 2835
FWHM / FWTM	56.0° / 70.0°
Efficiency	92 %
Peak intensity	1.3 cd/lm
LEDs/each optic	1
Light colour/type	White
Required components:	
F17028_DAISY-MINI-SHD	



Light distribution files

OSRAM
Opto Semiconductors

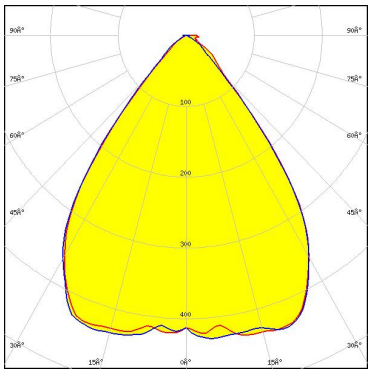
LED	OSCONIQ E 3030 (GW QSLPS1.EM)
FWHM / FWTM	52.0° / 67.0°
Efficiency	85 %
Peak intensity	1.4 cd/lm
LEDs/each optic	1
Light colour/type	White
Required components:	
F17028_DAISY-MINI-SHD	



Light distribution files

SAMSUNG

LED	LM28xB Series
FWHM / FWTM	76.0° / 101.0°
Efficiency	75 %
Peak intensity	0.5 cd/lm
LEDs/each optic	2
Light colour/type	White
Required components:	
F17667_DAISY-MINI-SHD-MET-MATT	



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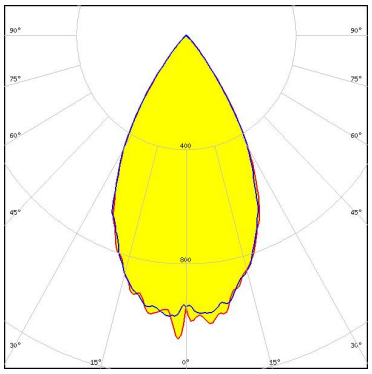
OPTICAL RESULTS (SIMULATED):

SAMSUNG

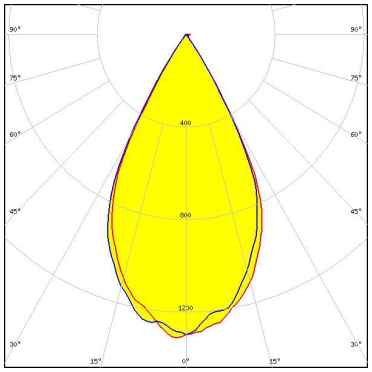
LED	LM28xB Series
FWHM / FWTM	57.0° / 80.0°
Efficiency	81 %
Peak intensity	1.1 cd/lm
LEDs/each optic	2
Light colour/type	White
Required components:	



Light distribution files

SAMSUNG

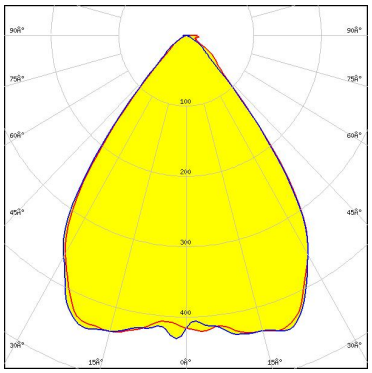
LED	LM28xB Series
FWHM / FWTM	55.0° / 69.0°
Efficiency	91 %
Peak intensity	1.3 cd/lm
LEDs/each optic	1
Light colour/type	White
Required components:	
F17666_DAISY-MINI-SHD-MET	



Light distribution files

SAMSUNG

LED	LM28xB Series
FWHM / FWTM	76.0° / 101.0°
Efficiency	75 %
Peak intensity	0.5 cd/lm
LEDs/each optic	2
Light colour/type	White
Required components:	
F17666_DAISY-MINI-SHD-MET	



Light distribution files

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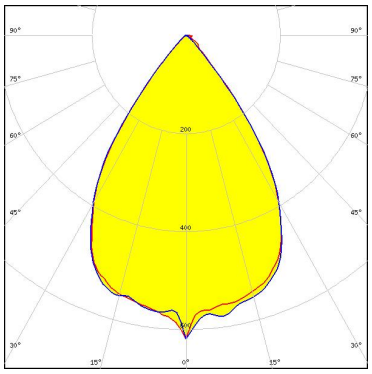
OPTICAL RESULTS (SIMULATED):

SAMSUNG

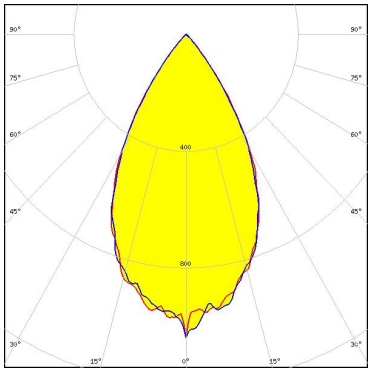
LED	LM28xB Series
FWHM / FWTM	68.0° / 87.0°
Efficiency	73 %
Peak intensity	0.6 cd/lm
LEDs/each optic	4
Light colour/type	White
Required components:	
F17028_DAISY-MINI-SHD	



Light distribution files

SAMSUNG

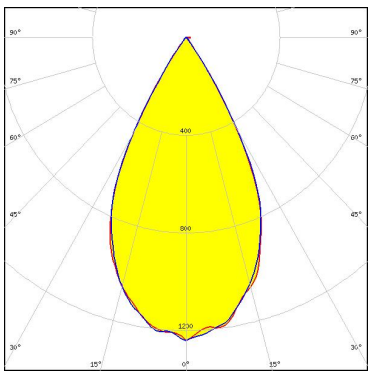
LED	LM28xB Series
FWHM / FWTM	56.0° / 80.0°
Efficiency	80 %
Peak intensity	1.1 cd/lm
LEDs/each optic	2
Light colour/type	White
Required components:	



Light distribution files

SAMSUNG

LED	LM302D
FWHM / FWTM	54.0° / 70.0°
Efficiency	89 %
Peak intensity	1.3 cd/lm
LEDs/each optic	1
Light colour/type	White
Required components:	
F17465_DAISY-MINI-SHD-WHT-MATT	



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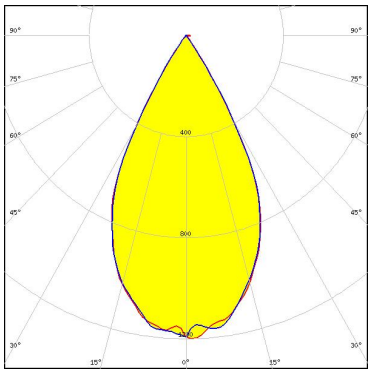
OPTICAL RESULTS (SIMULATED):

SAMSUNG

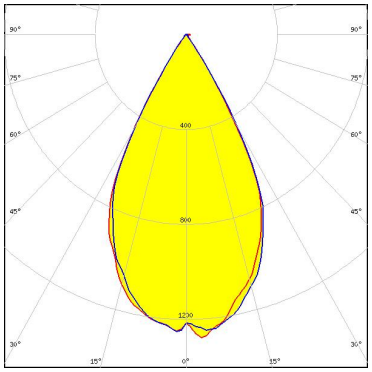
LED	LM302D
FWHM / FWTM	54.0° / 70.0°
Efficiency	84 %
Peak intensity	1.2 cd/lm
LEDs/each optic	1
Light colour/type	White
Required components:	
F17028_DAISY-MINI-SHD	



Light distribution files

SAMSUNG

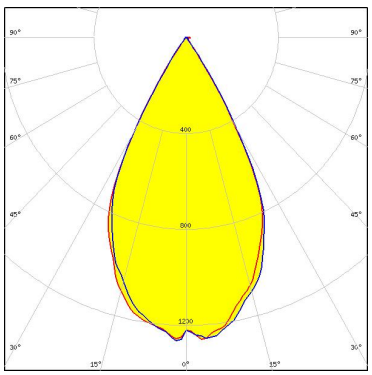
LED	LM302Z plus
FWHM / FWTM	55.0° / 70.0°
Efficiency	91 %
Peak intensity	1.3 cd/lm
LEDs/each optic	1
Light colour/type	White
Required components:	
F17028_DAISY-MINI-SHD	



Light distribution files

SAMSUNG

LED	LM302Z plus
FWHM / FWTM	55.0° / 70.0°
Efficiency	91 %
Peak intensity	1.3 cd/lm
LEDs/each optic	1
Light colour/type	White
Required components:	
F17666_DAISY-MINI-SHD-MET	



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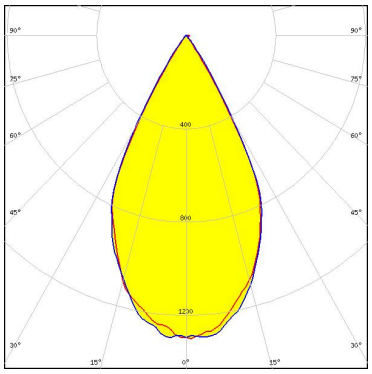
OPTICAL RESULTS (SIMULATED):

SAMSUNG

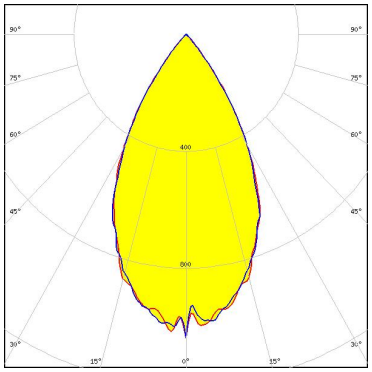
LED	LM561B Plus
FWHM / FWTM	55.0° / 70.0°
Efficiency	92 %
Peak intensity	1.3 cd/lm
LEDs/each optic	1
Light colour/type	White
Required components:	
F17666_DAISY-MINI-SHD-MET	



Light distribution files

SAMSUNG

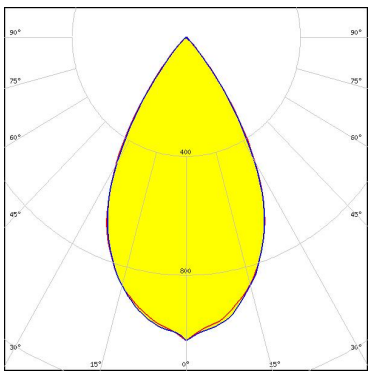
LED	LM561B Plus
FWHM / FWTM	55.0° / 80.0°
Efficiency	81 %
Peak intensity	1.1 cd/lm
LEDs/each optic	2
Light colour/type	White
Required components:	



Light distribution files

SEITEC Elektronik GmbH

LED	LED-St-L28W2-840-C010-06 (Daisy-Mini)
FWHM / FWTM	58.0° / 82.0°
Efficiency	86 %
Peak intensity	1 cd/lm
LEDs/each optic	2
Light colour/type	White
Required components:	
F17666_DAISY-MINI-SHD-MET	



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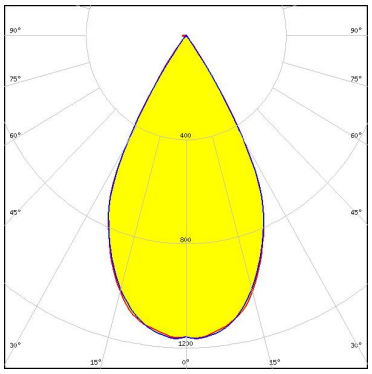
OPTICAL RESULTS (SIMULATED):

SEOUL SEMICONDUCTOR

LED	SEOUL 3030
FWHM / FWTM	56.0° / 71.0°
Efficiency	86 %
Peak intensity	1.2 cd/lm
LEDs/each optic	1
Light colour/type	White
Required components:	
F17028_DAISY-MINI-SHD	



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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.

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