

DAISY-7X1-WW

~80° wide beam. Choose SHD with no lips or SHD2 with narrow lips and square openings. SHD3 with narrow lips and round openings.

SPECIFICATION:

Dimensions	279.5 x 39.6
Height	20.3 mm
Fastening	pin, screw, clips
ROHS compliant	yes ⓘ



MATERIALS:

Component	Type	Material	Colour	Finish	Length (mm)
DAISY-7X1-WW	Linear lens	PMMA	clear		
DAISY-7X1-SHD2-MET-MATT	Shade	PC-ABS	metal	matt	
DAISY-7X1-SHD2-MET	Shade	PC	metal	gloss	
DAISY-7X1-SHD2-MATT-WHT	Shade	PC	white	matt	
DAISY-7X1-SHD2-WHT	Shade	PC	white	gloss	
DAISY-7X1-SHD2-MATT	Shade	PC-ABS	black	matt	
DAISY-7X1-SHD2	Shade	PC	black	gloss	
DAISY-7X1-SHD3-MATT-GLD	Shade	PC	gold	matt	
DAISY-7X1-SHD3-MATT-RED	Shade	PC	red	matt	
DAISY-7X1-SHD3-MATT-GR	Shade	PC	grey	matt	
DAISY-7X1-SHD-MATT-GLD	Shade	PC	gold	matt	
DAISY-7X1-SHD-MATT-GR	Shade	PC	grey	matt	
DAISY-7X1-SHD-MATT-RED	Shade	PC	red	matt	
DAISY-7X1-SHD3-MET-MATT	Shade	PC	metal	matt	
DAISY-7X1-SHD3-MET	Shade	PC	metal	gloss	
DAISY-7X1-SHD3-WHT-MATT	Shade	PC	white	matt	
DAISY-7X1-SHD3-WHT	Shade	PC	white	gloss	
DAISY-7X1-SHD3-MATT	Shade	PC	black	matt	

DAISY-7X1-SHD-MET-MATT	Shade	PC	metal	matt
DAISY-7X1-SHD-MET	Shade	PC	metal	gloss
DAISY-7X1-SHD-WHT-MATT	Shade	PC	white	matt
DAISY-7X1-SHD-MATT	Shade	PC	black	matt
DAISY-7X1-SHD-WHT	Shade	PC	white	gloss
DAISY-7X1-SHD	Shade	PC	black	gloss

ORDERING INFORMATION:

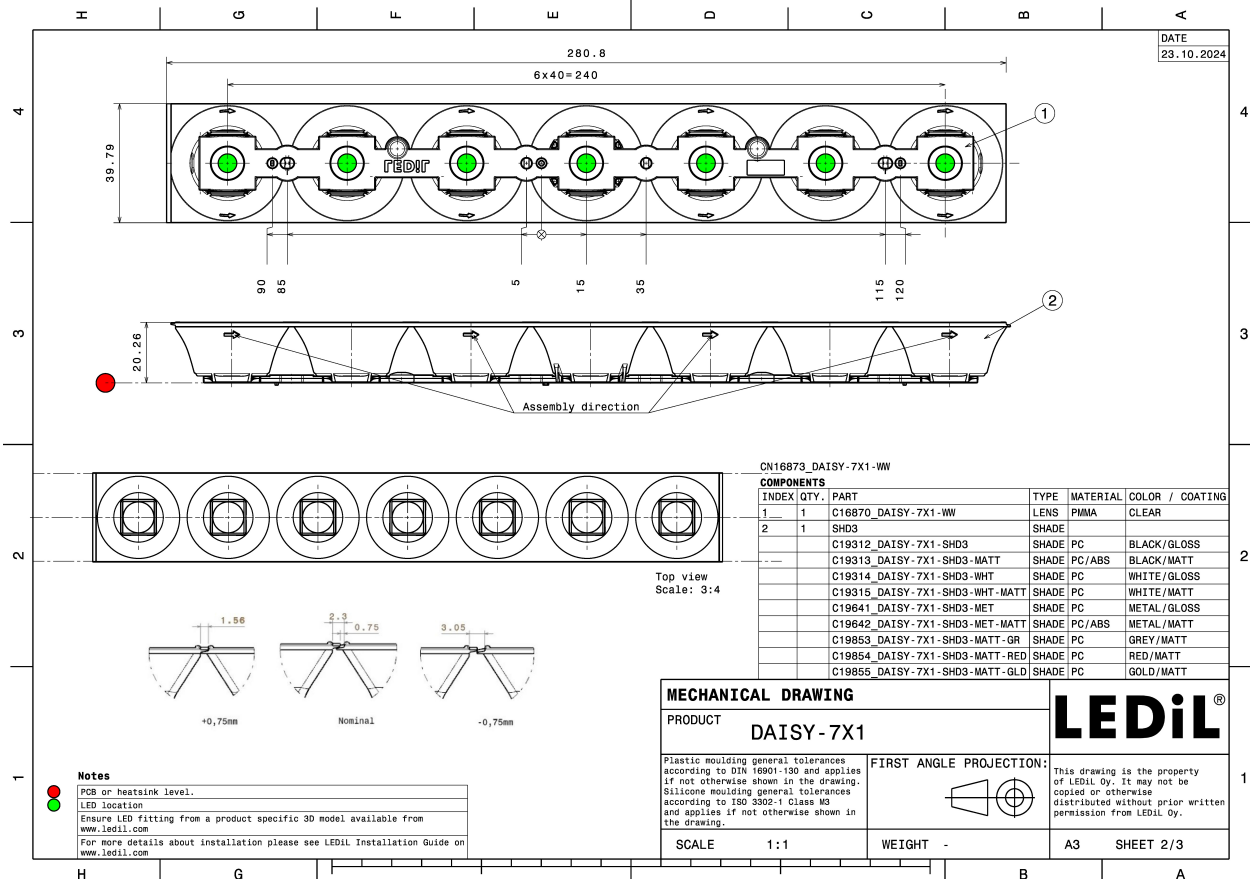
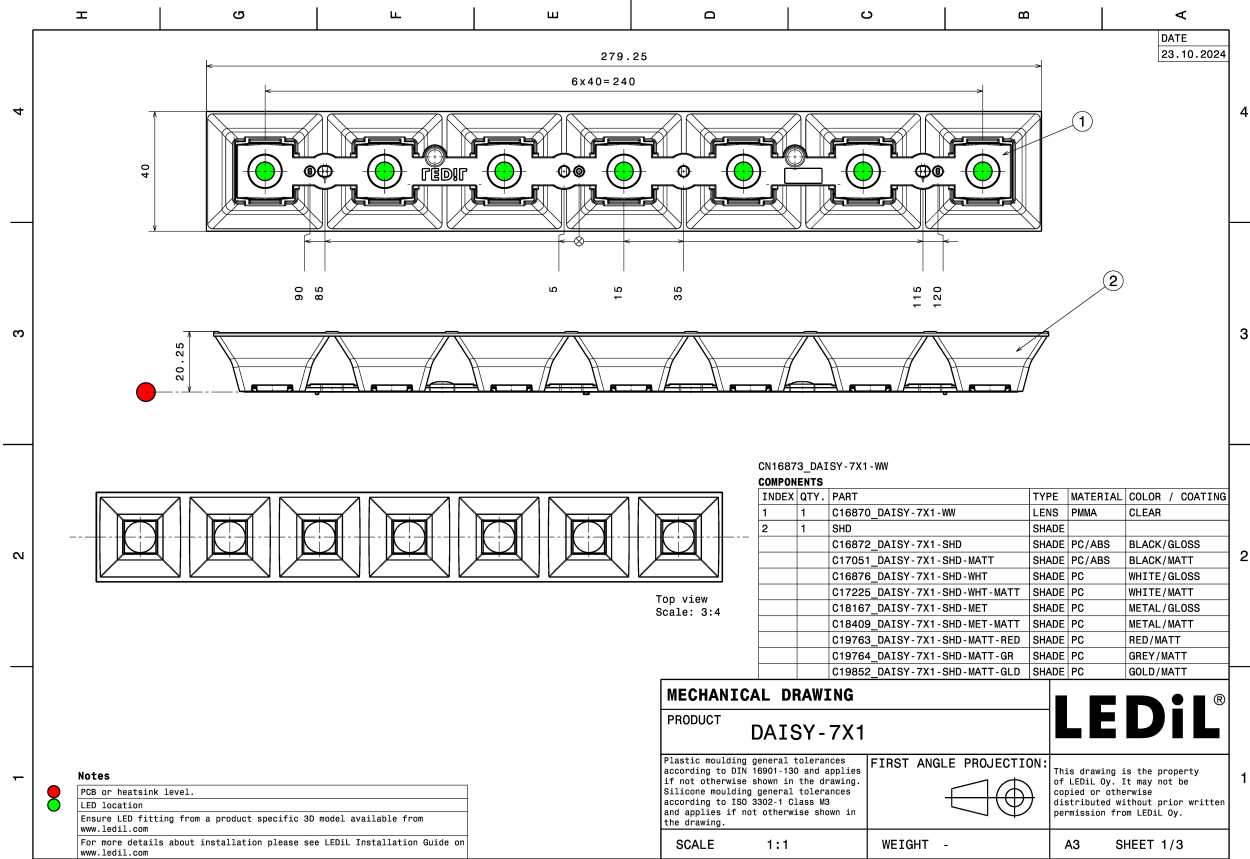
Quantities for one set:

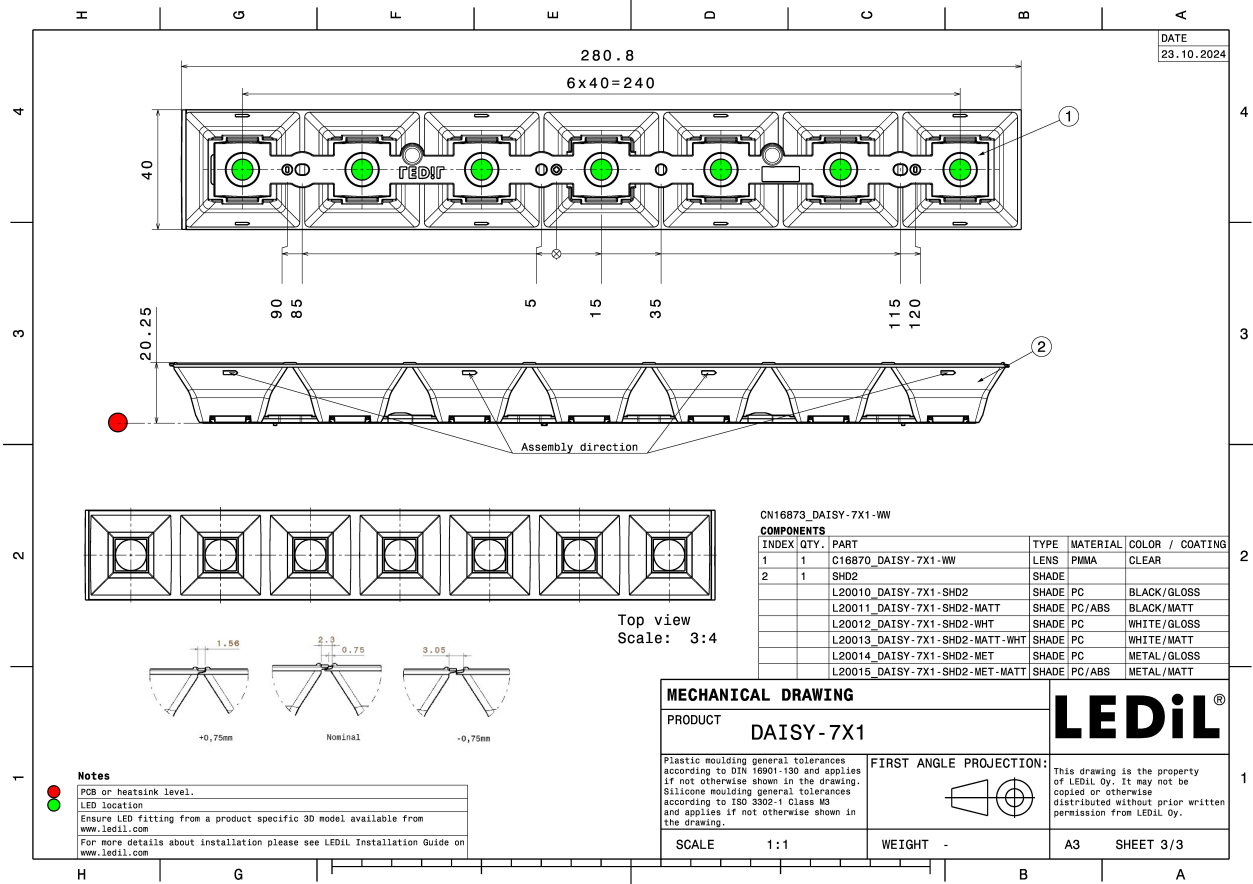
Linear lens 1

Shade 1

Component		Qty in box	MOQ	MPQ	Box weight (kg)
C16870_DAISY-7X1-WW	Linear lens	312	312	24	5.6
» Box size: 400 x 300 x 300 mm					
C19763_DAISY-7X1-SHD-MATT-RED	Shade	156	312	24	7.1
» Box size: 595 x 360 x 230 mm					
C17225_DAISY-7X1-SHD-WHT-MATT	Shade	156	312	24	7.6
» Box size: 595 x 360 x 230 mm					
C19855_DAISY-7X1-SHD3-MATT-GLD	Shade	156	312	24	6.2
» Box size: 595 x 360 x 230 mm					
C19314_DAISY-7X1-SHD3-WHT	Shade	156	312	24	6.3
» Box size: 595 x 360 x 230 mm					
L20014_DAISY-7X1-SHD2-MET	Shade	156	312	24	7.0
» Box size: 595 x 360 x 230 mm					
C19764_DAISY-7X1-SHD-MATT-GR	Shade	156	312	24	5.7
» Box size: 595 x 360 x 230 mm					
C18167_DAISY-7X1-SHD-MET	Shade	156	312	24	7.0
» Box size: 595 x 360 x 230 mm					
L20010_DAISY-7X1-SHD2	Shade	156	312	24	6.9
» Box size: 595 x 360 x 230 mm					
C19315_DAISY-7X1-SHD3-WHT-MATT	Shade	156	312	24	6.2
» Box size: 595 x 360 x 230 mm					
C16872_DAISY-7X1-SHD	Shade	156	312	24	7.1
» Box size: 595 x 360 x 230 mm					
L20015_DAISY-7X1-SHD2-MET-MATT	Shade	156	312	24	6.6
» Box size: 595 x 360 x 230 mm					
C19852_DAISY-7X1-SHD-MATT-GLD	Shade	156	312	24	7.1
» Box size: 595 x 360 x 230 mm					
C18409_DAISY-7X1-SHD-MET-MATT	Shade	156	312	24	7.0
» Box size: 595 x 360 x 230 mm					
L20011_DAISY-7X1-SHD2-MATT	Shade	156	312	24	6.7
» Box size: 595 x 360 x 230 mm					
C19641_DAISY-7X1-SHD3-MET	Shade	156	312	24	6.1
» Box size: 595 x 360 x 230 mm					
C16876_DAISY-7X1-SHD-WHT	Shade	156	312	24	7.6
» Box size: 595 x 360 x 230 mm					
C19853_DAISY-7X1-SHD3-MATT-GR	Shade	156	312	24	7.1
» Box size: 595 x 360 x 230 mm					
C19312_DAISY-7X1-SHD3	Shade	156	312	24	6.1
» Box size: 595 x 360 x 230 mm					

C19642_DAISY-7X1-SHD3-MET-MATT » Box size: 595 x 360 x 230 mm	Shade	156	312	24	5.7
C17051_DAISY-7X1-SHD-MATT » Box size: 595 x 360 x 230 mm	Shade	156	312	24	7.3
C19854_DAISY-7X1-SHD3-MATT-RED » Box size: 595 x 360 x 230 mm	Shade	156	312	24	6.2
C19313_DAISY-7X1-SHD3-MATT » Box size: 595 x 360 x 230 mm	Shade	156	312	24	5.8
L20013_DAISY-7X1-SHD2-MATT-WHT » Box size: 595 x 360 x 230 mm	Shade	156	312	24	7.1



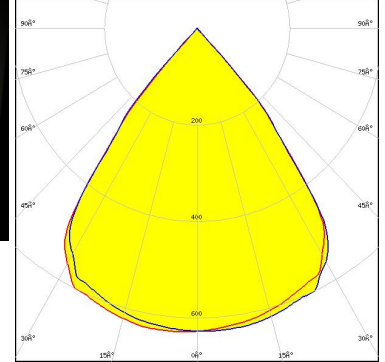
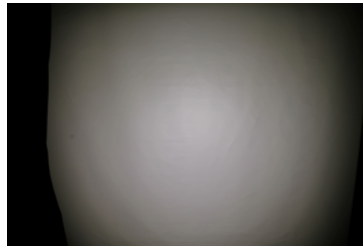


See also our general installation guide: www.ledil.com/installation_guide

OPTICAL RESULTS (MEASURED):



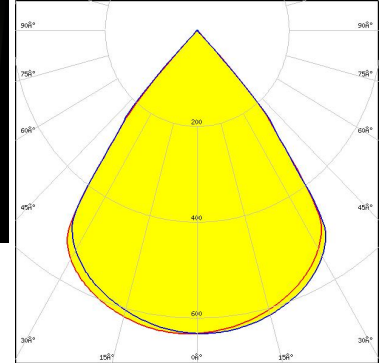
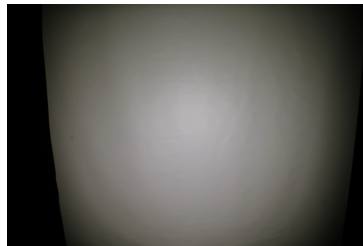
LED LIGHT ENGINE DAISY 28 LEDs 277.5mm x 20mm
FWHM / FWTM 76.0° / 87.0°
Efficiency 87 %
Peak intensity 0.6 cd/lm
LEDs/each optic 4
Light colour/type White
Required components:
C16872_DAISSY-7X1-SHD



Light distribution files



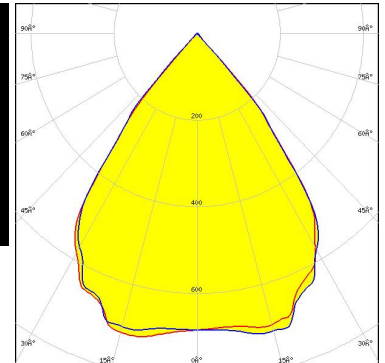
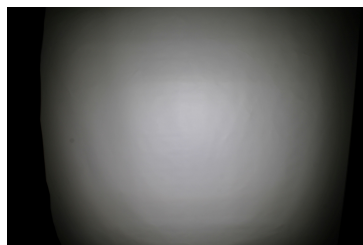
LED LIGHT ENGINE DAISY 28 LEDs 277.5mm x 20mm
FWHM / FWTM 76.0° / 87.0°
Efficiency 86 %
Peak intensity 0.6 cd/lm
LEDs/each optic 4
Light colour/type White
Required components:
C17051_DAISSY-7X1-SHD-MATT



Light distribution files



LED LIGHT ENGINE DAISY 28 LEDs 277.5mm x 20mm
FWHM / FWTM 74.0° / 87.0°
Efficiency 96 %
Peak intensity 0.7 cd/lm
LEDs/each optic 4
Light colour/type White
Required components:
C18167_DAISSY-7X1-SHD-MET

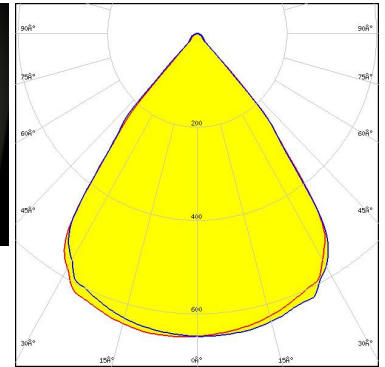
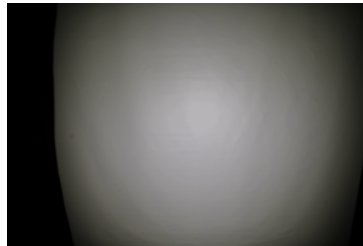


Light distribution files

OPTICAL RESULTS (MEASURED):



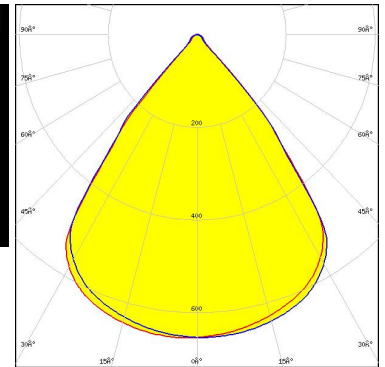
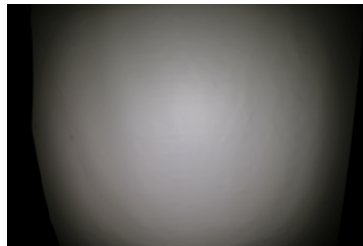
LED LIGHT ENGINE DAISY 28 LEDs 277.5mm x 20mm
FWHM / FWTM 76.0° / 88.0°
Efficiency 95 %
Peak intensity 0.7 cd/lm
LEDs/each optic 4
Light colour/type White
Required components:
C16876_DAISSY-7X1-SHD-WHT



Light distribution files



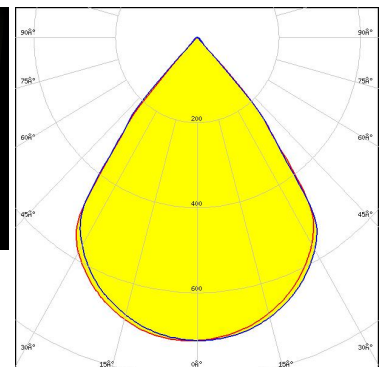
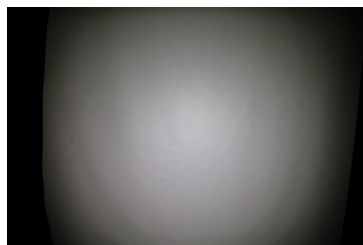
LED LIGHT ENGINE DAISY 28 LEDs 277.5mm x 20mm
FWHM / FWTM 76.0° / 88.0°
Efficiency 95 %
Peak intensity 0.7 cd/lm
LEDs/each optic 4
Light colour/type White
Required components:
C17225_DAISSY-7X1-SHD-WHT-MATT



Light distribution files



LED LIGHT ENGINE DAISY 28 LEDs 277.5mm x 20mm
FWHM / FWTM 75.0° / 87.0°
Efficiency 94 %
Peak intensity 0.7 cd/lm
LEDs/each optic 4
Light colour/type White
Required components:
C17533_DAISSY-7X1-SHD-MET-MATT

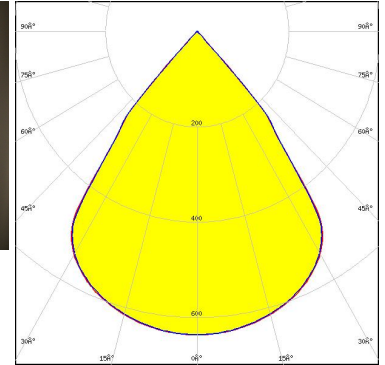


Light distribution files

OPTICAL RESULTS (MEASURED):

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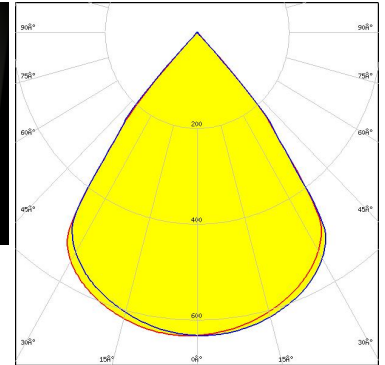
LED PL-LIN-2000 280x24mm
 FWHM / FWTM 75.0° / 87.0°
 Efficiency 85 %
 Peak intensity 0.6 cd/lm
 LEDs/each optic 4
 Light colour/type White
 Required components:
 C17051_DAISSY-7X1-SHD-MATT



Light distribution files

LUMILEDS

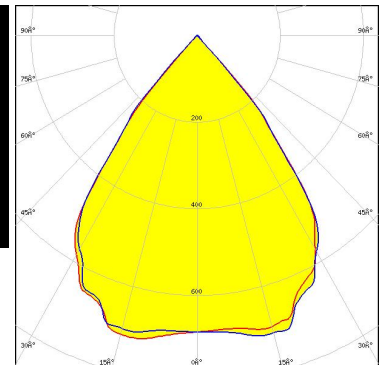
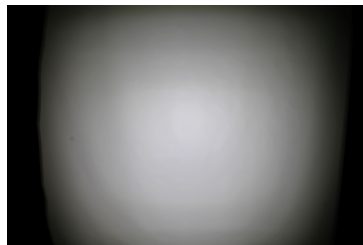
LED LUXEON 2835 Line
 FWHM / FWTM 76.0° / 87.0°
 Efficiency 86 %
 Peak intensity 0.6 cd/lm
 LEDs/each optic 4
 Light colour/type White
 Required components:
 C17051_DAISSY-7X1-SHD-MATT



Light distribution files

LUMILEDS

LED LUXEON 2835 Line
 FWHM / FWTM 74.0° / 87.0°
 Efficiency 96 %
 Peak intensity 0.7 cd/lm
 LEDs/each optic 4
 Light colour/type White
 Required components:
 C17532_DAISSY-7X1-SHD-MET

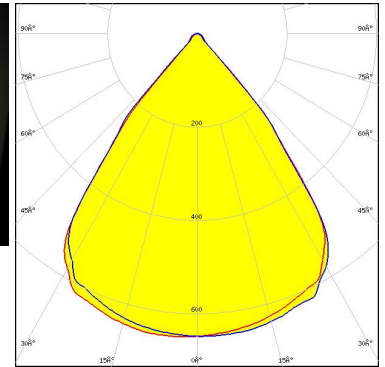


Light distribution files

OPTICAL RESULTS (MEASURED):



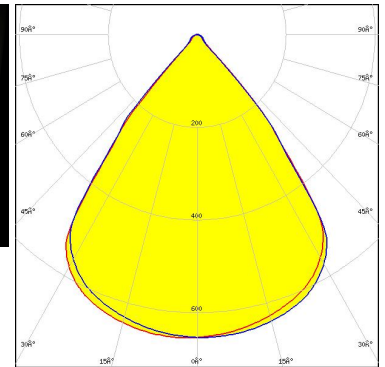
LED LUXEON 2835 Line
FWHM / FWTM 76.0° / 88.0°
Efficiency 95 %
Peak intensity 0.7 cd/lm
LEDs/each optic 4
Light colour/type White
Required components:
C16876_DAISSY-7X1-SHD-WHT



Light distribution files



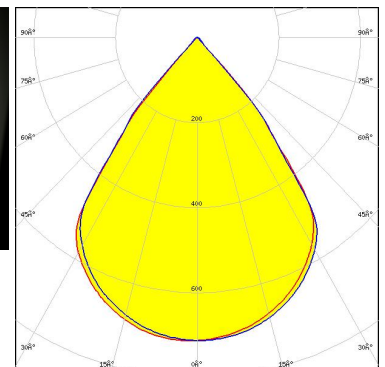
LED LUXEON 2835 Line
FWHM / FWTM 76.0° / 88.0°
Efficiency 95 %
Peak intensity 0.7 cd/lm
LEDs/each optic 4
Light colour/type White
Required components:
C17225_DAISSY-7X1-SHD-WHT-MATT



Light distribution files



LED LUXEON 2835 Line
FWHM / FWTM 75.0° / 87.0°
Efficiency 94 %
Peak intensity 0.7 cd/lm
LEDs/each optic 4
Light colour/type White
Required components:
C17533_DAISSY-7X1-SHD-MET-MATT

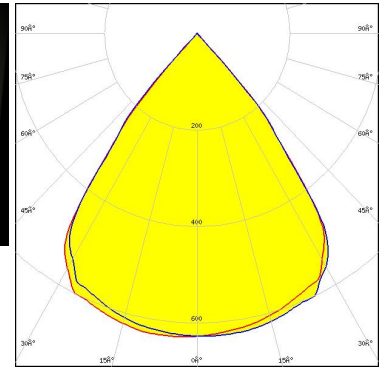
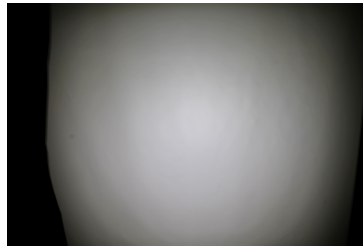


Light distribution files

OPTICAL RESULTS (MEASURED):



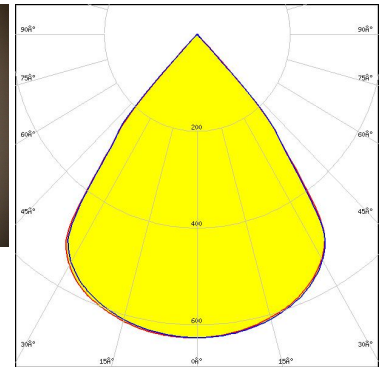
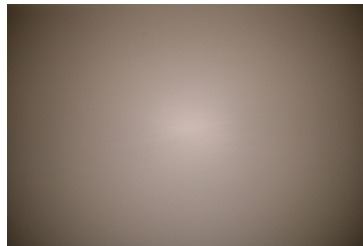
LED LUXEON 2835 Line
 FWHM / FWTM 76.0° / 87.0°
 Efficiency 87 %
 Peak intensity 0.6 cd/lm
 LEDs/each optic 4
 Light colour/type White
 Required components:
 C16872_DAISSY-7X1-SHD



Light distribution files



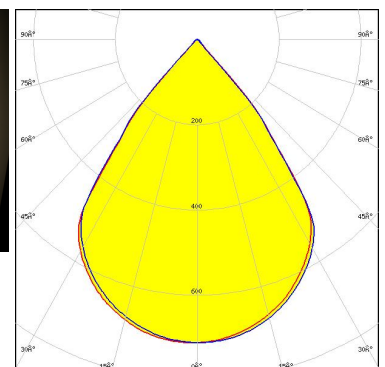
LED Opticus Daisy M L28W2
 FWHM / FWTM 76.0° / 88.0°
 Efficiency 86 %
 Peak intensity 0.6 cd/lm
 LEDs/each optic 4
 Light colour/type White
 Required components:
 C17051_DAISSY-7X1-SHD-MATT



Light distribution files



LED LinLED 280x28mm 1100lm 8x0 2C 42V DAISY-7X1 G1
 FWHM / FWTM 75.0° / 88.0°
 Efficiency 94 %
 Peak intensity 0.7 cd/lm
 LEDs/each optic 4
 Light colour/type White
 Required components:
 C17533_DAISSY-7X1-SHD-MET-MATT

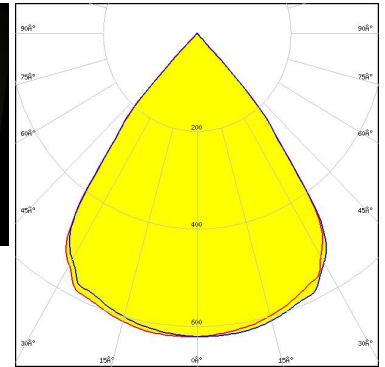
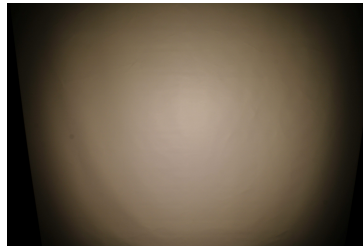


Light distribution files

OPTICAL RESULTS (MEASURED):

MST | *Your solutions*

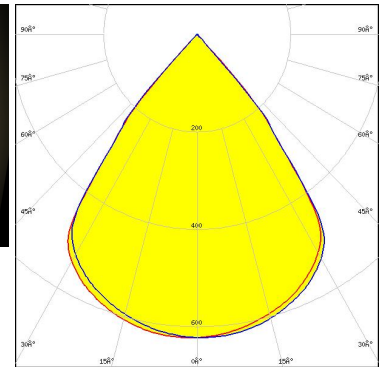
LED LinLED 280x28mm 1100lm 8x0 2C 42V DAISY-7X1 G1
 FWHM / FWTM 76.0° / 87.0°
 Efficiency 86 %
 Peak intensity 0.6 cd/lm
 LEDs/each optic 4
 Light colour/type White
 Required components:
 C16872_DAISSY-7X1-SHD



Light distribution files

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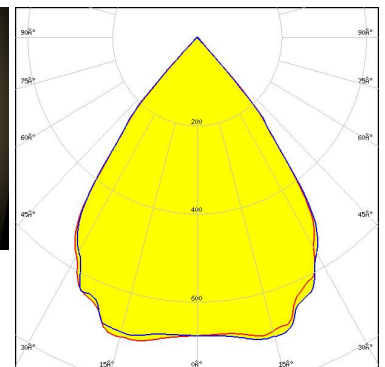
LED LinLED 280x28mm 1100lm 8x0 2C 42V DAISY-7X1 G1
 FWHM / FWTM 76.0° / 88.0°
 Efficiency 85 %
 Peak intensity 0.6 cd/lm
 LEDs/each optic 4
 Light colour/type White
 Required components:
 C17051_DAISSY-7X1-SHD-MATT



Light distribution files

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LED LinLED 280x28mm 1100lm 8x0 2C 42V DAISY-7X1 G1
 FWHM / FWTM 75.0° / 87.0°
 Efficiency 95 %
 Peak intensity 0.7 cd/lm
 LEDs/each optic 4
 Light colour/type White
 Required components:
 C18167_DAISSY-7X1-SHD-MET

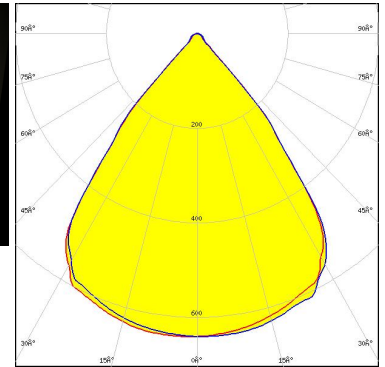


Light distribution files

OPTICAL RESULTS (MEASURED):

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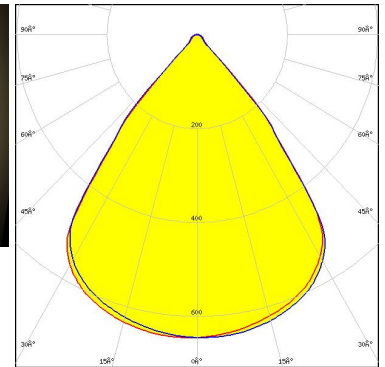
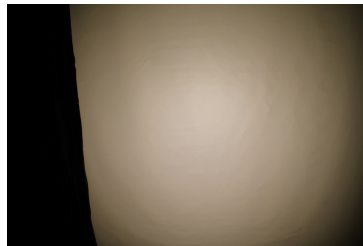
LED LinLED 280x28mm 1100lm 8x0 2C 42V DAISY-7X1 G1
 FWHM / FWTM 77.0° / 88.0°
 Efficiency 94 %
 Peak intensity 0.6 cd/lm
 LEDs/each optic 4
 Light colour/type White
 Required components:
 C16876_DAISY-7X1-SHD-WHT



Light distribution files

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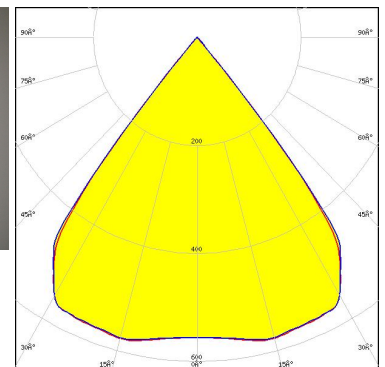
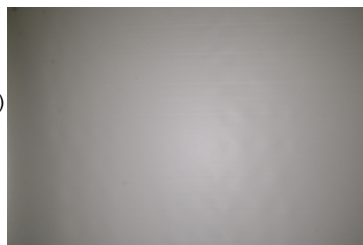
LED LinLED 280x28mm 1100lm 8x0 2C 42V DAISY-7X1 G1
 FWHM / FWTM 76.0° / 88.0°
 Efficiency 94 %
 Peak intensity 0.6 cd/lm
 LEDs/each optic 4
 Light colour/type White
 Required components:
 C17225_DAISY-7X1-SHD-WHT-MATT



Light distribution files

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LED LinLED 280x28mm 1600lm 840 4C 21V DAISY 7x1(ZT25)
 FWHM / FWTM 77.0° / 82.0°
 Efficiency 86 %
 Peak intensity 0.6 cd/lm
 LEDs/each optic 1
 Light colour/type White
 Required components:
 C16872_DAISY-7X1-SHD

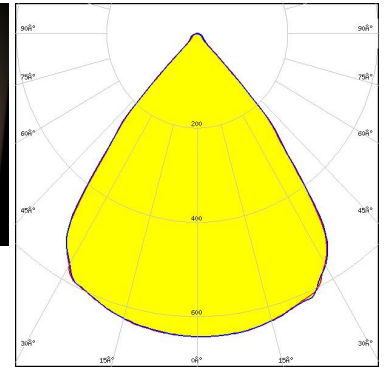
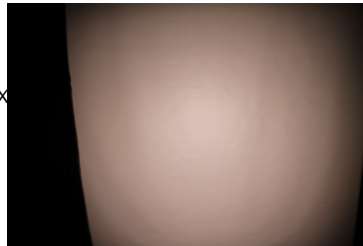


Light distribution files

OPTICAL RESULTS (MEASURED):

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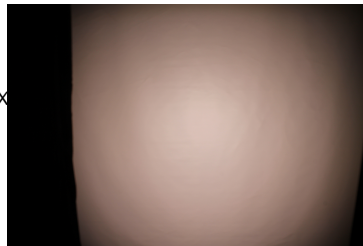
LED LinLED 280x28mm 2x550lm 827-865 2x2C 42V DAISY-7X
 FWHM / FWTM 77.0° / 89.0°
 Efficiency 95 %
 Peak intensity 0.6 cd/lm
 LEDs/each optic 4
 Light colour/type Tunable White
 Required components:
 C16876_DAISSY-7X1-SHD-WHT



Light distribution files

MST | *Your solutions*

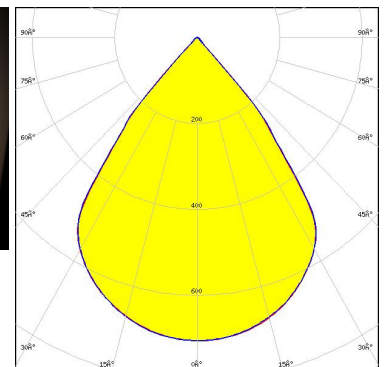
LED LinLED 280x28mm 2x550lm 827-865 2x2C 42V DAISY-7X
 FWHM / FWTM 77.0° / 89.0°
 Efficiency 95 %
 Peak intensity 0.6 cd/lm
 LEDs/each optic 4
 Light colour/type Tunable White
 Required components:
 C17225_DAISSY-7X1-SHD-WHT-MATT



Light distribution files

MST | *Your solutions*

LED LinLED 280x28mm 2x550lm 827-865 2x2C 42V DAISY-7X
 FWHM / FWTM 76.0° / 88.0°
 Efficiency 94 %
 Peak intensity 0.7 cd/lm
 LEDs/each optic 4
 Light colour/type Tunable White
 Required components:
 C17533_DAISSY-7X1-SHD-MET-MATT

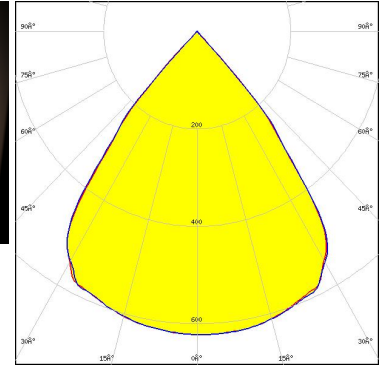
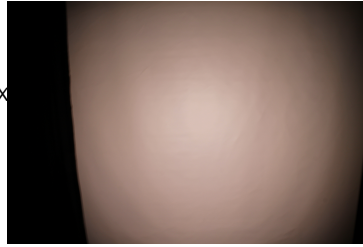


Light distribution files

OPTICAL RESULTS (MEASURED):

MST | *Your solutions*

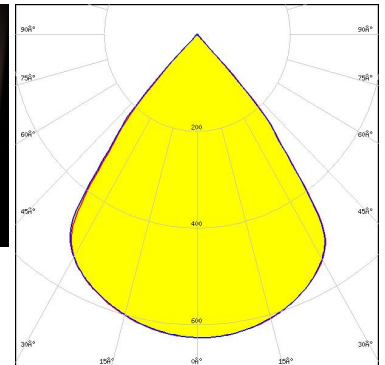
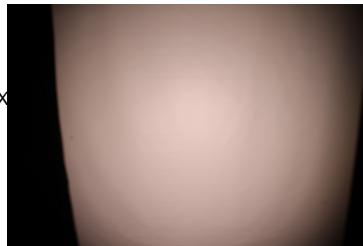
LED LinLED 280x28mm 2x550lm 827-865 2x2C 42V DAISY-7X
 FWHM / FWTM 76.0° / 88.0°
 Efficiency 87 %
 Peak intensity 0.6 cd/lm
 LEDs/each optic 4
 Light colour/type Tunable White
 Required components:
 C16872_DAISSY-7X1-SHD



Light distribution files

MST | *Your solutions*

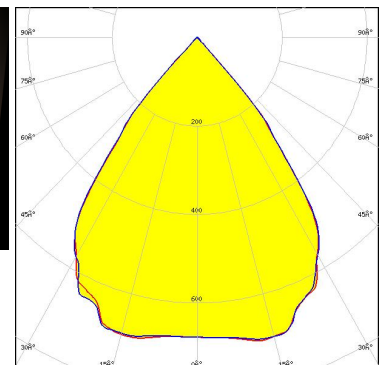
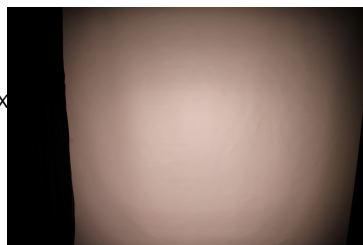
LED LinLED 280x28mm 2x550lm 827-865 2x2C 42V DAISY-7X
 FWHM / FWTM 76.0° / 88.0°
 Efficiency 86 %
 Peak intensity 0.6 cd/lm
 LEDs/each optic 4
 Light colour/type Tunable White
 Required components:
 C17051_DAISSY-7X1-SHD-MATT



Light distribution files

MST | *Your solutions*

LED LinLED 280x28mm 2x550lm 827-865 2x2C 42V DAISY-7X
 FWHM / FWTM 75.0° / 88.0°
 Efficiency 95 %
 Peak intensity 0.7 cd/lm
 LEDs/each optic 4
 Light colour/type Tunable White
 Required components:
 C18167_DAISSY-7X1-SHD-MET

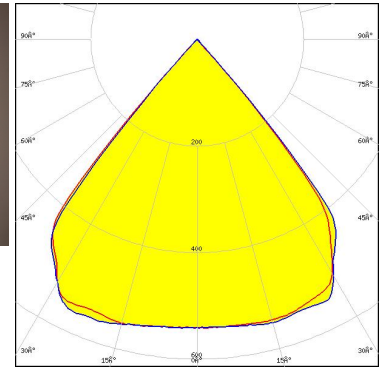
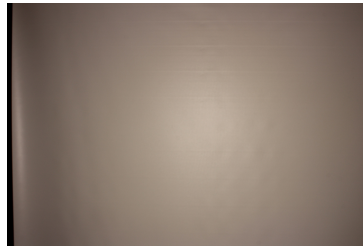


Light distribution files

OPTICAL RESULTS (MEASURED):



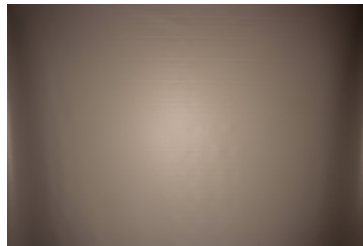
LED NF2W757G-MT (Tunable White)
 FWHM / FWTM 79.0° / 85.0°
 Efficiency 86 %
 Peak intensity 0.6 cd/lm
 LEDs/each optic 1
 Light colour/type Tunable White
 Required components:
 C16872_DAISSY-7X1-SHD



Light distribution files



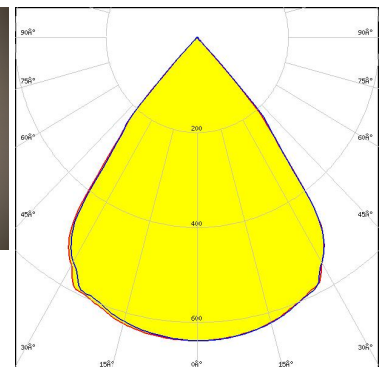
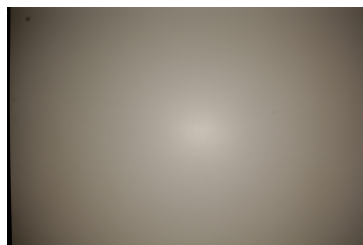
LED NF2W757G-MT (Tunable White)
 FWHM / FWTM 80.0° / 86.0°
 Efficiency 96 %
 Peak intensity 0.6 cd/lm
 LEDs/each optic 1
 Light colour/type Tunable White
 Required components:
 C16876_DAISSY-7X1-SHD-WHT



Light distribution files



LED NFSx757G
 FWHM / FWTM 75.0° / 86.0°
 Efficiency 88 %
 Peak intensity 0.6 cd/lm
 LEDs/each optic 4
 Light colour/type Tunable White
 Required components:
 C16872_DAISSY-7X1-SHD

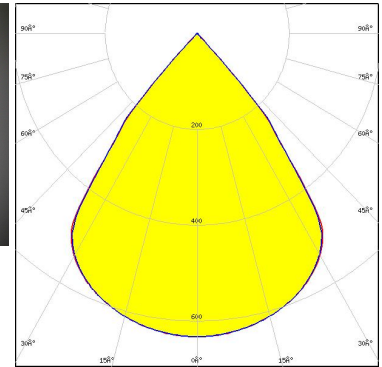


Light distribution files

OPTICAL RESULTS (MEASURED):

OSRAM
Opto Semiconductors

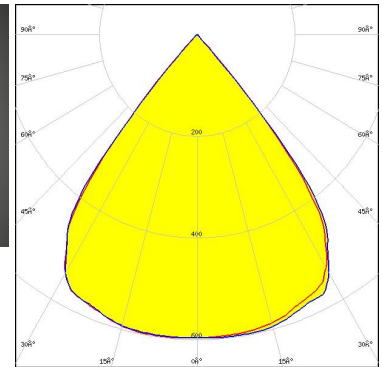
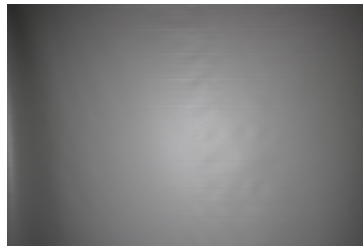
LED OSCONIQ E 2835
 FWHM / FWTM 76.0° / 87.0°
 Efficiency 86 %
 Peak intensity 0.6 cd/lm
 LEDs/each optic 4
 Light colour/type White
 Required components:
 C17051_DAISSY-7X1-SHD-MATT



Light distribution files

SAMSUNG

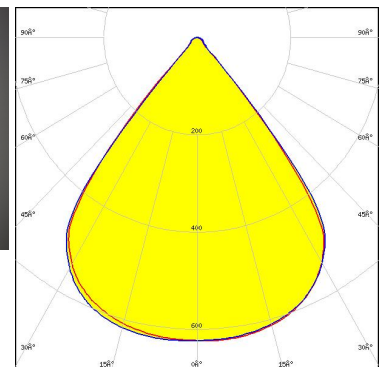
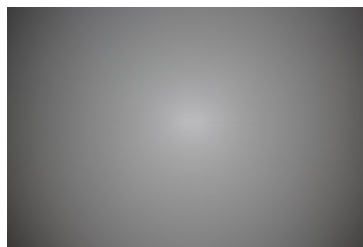
LED LM28xB Series
 FWHM / FWTM 77.0° / 85.0°
 Efficiency 88 %
 Peak intensity 0.6 cd/lm
 LEDs/each optic 2
 Light colour/type White
 Required components:
 C16872_DAISSY-7X1-SHD



Light distribution files

SAMSUNG

LED LM28xB Series
 FWHM / FWTM 78.0° / 86.0°
 Efficiency 94 %
 Peak intensity 0.6 cd/lm
 LEDs/each optic 2
 Light colour/type White
 Required components:
 C17225_DAISSY-7X1-SHD-WHT-MATT

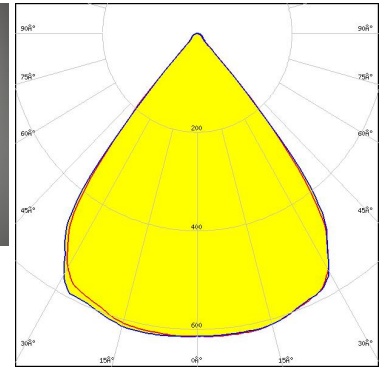
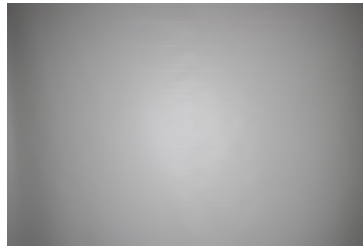


Light distribution files

OPTICAL RESULTS (MEASURED):

SAMSUNG

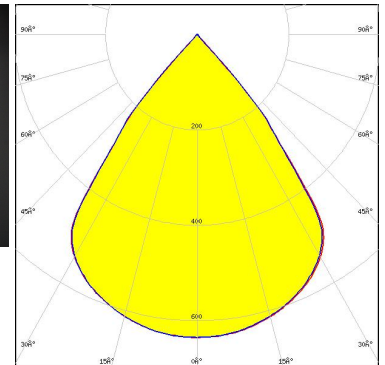
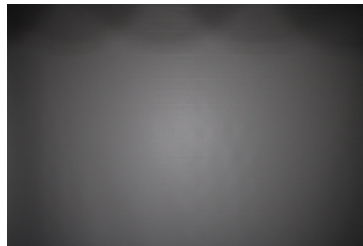
LED LM28xB Series
FWHM / FWTM 78.0° / 86.0°
Efficiency 94 %
Peak intensity 0.6 cd/lm
LEDs/each optic 2
Light colour/type White
Required components:
C16876_DAISSY-7X1-SHD-WHT



Light distribution files

SCITEC Elektronik GmbH

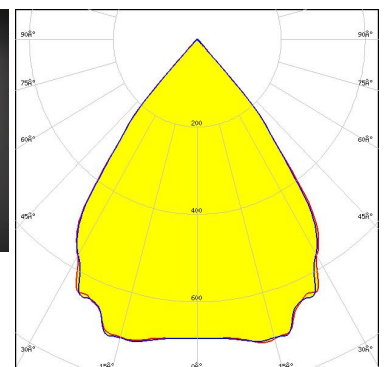
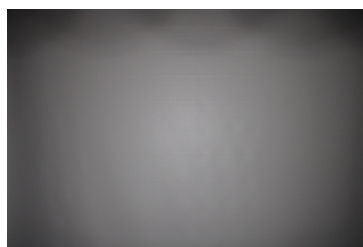
LED LED-St-L28W2c4-xxx-C015-55 (DAISY-7x1)
FWHM / FWTM 76.0° / 87.0°
Efficiency 86 %
Peak intensity 0.6 cd/lm
LEDs/each optic 4
Light colour/type White
Required components:
C17051_DAISSY-7X1-SHD-MATT



Light distribution files

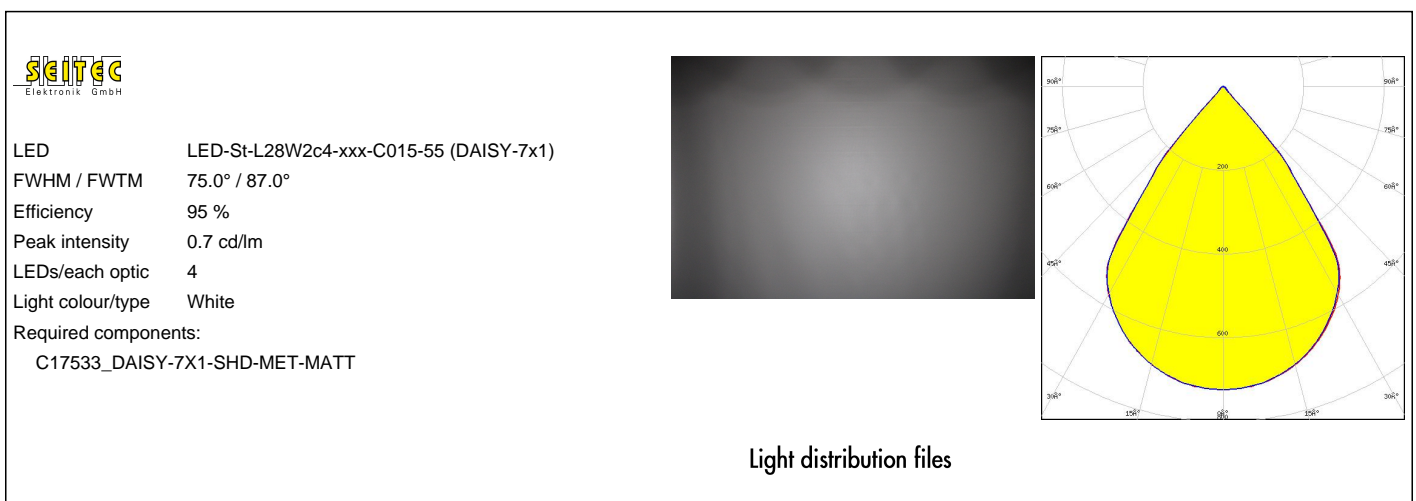
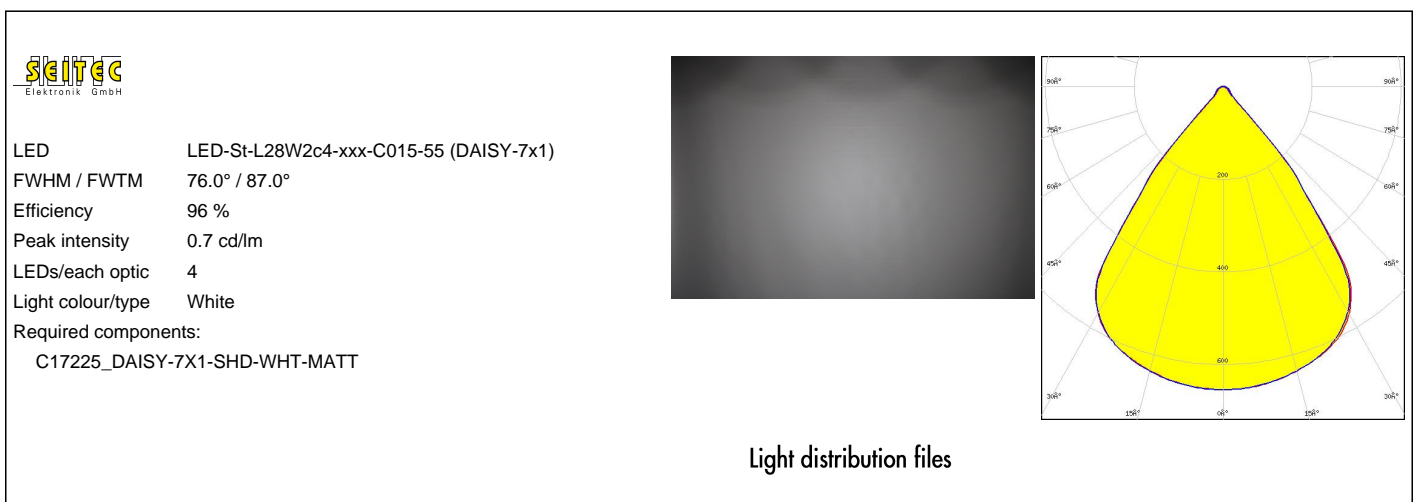
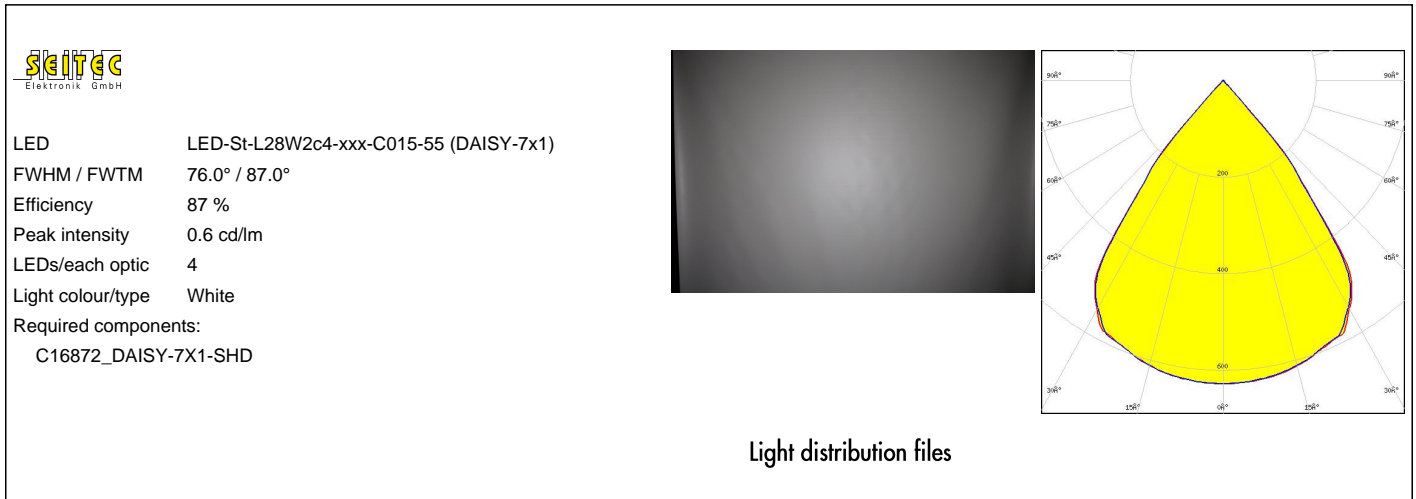
SCITEC Elektronik GmbH

LED LED-St-L28W2c4-xxx-C015-55 (DAISY-7x1)
FWHM / FWTM 75.0° / 87.0°
Efficiency 96 %
Peak intensity 0.7 cd/lm
LEDs/each optic 4
Light colour/type White
Required components:
C18167_DAISSY-7X1-SHD-MET



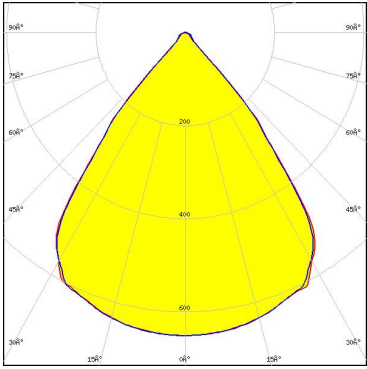




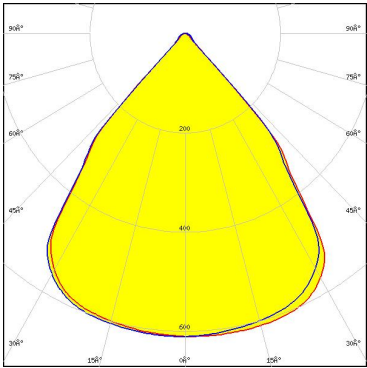
Light distribution files


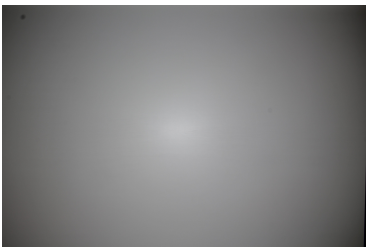
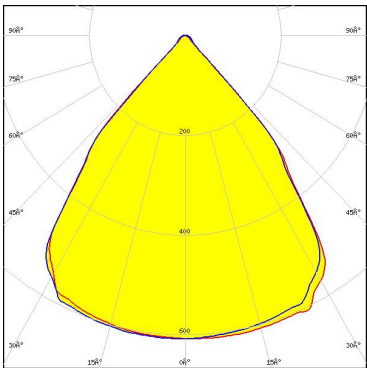
OPTICAL RESULTS (MEASURED):



OPTICAL RESULTS (MEASURED):

			
LED	LED-St-L28W2c4-xxx-C015-55 (DAISY-7x1)		
FWHM / FWTM	76.0° / 87.0°	<p>Light distribution files</p>	
Efficiency	96 %		
Peak intensity	0.7 cd/lm		
LEDs/each optic	4		
Light colour/type	White		
Required components: C16876_DAISSY-7X1-SHD-WHT			

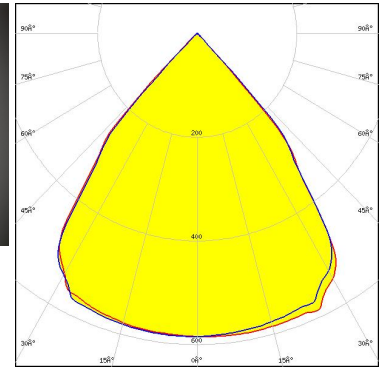
			
LED	PassivePAQ-L-1F35-SSA3-2.7K-840-3-DC		
FWHM / FWTM	82.0° / 90.0°	<p>Light distribution files</p>	
Efficiency	94 %		
Peak intensity	0.6 cd/lm		
LEDs/each optic	4		
Light colour/type	White		
Required components: C17225_DAISSY-7X1-SHD-WHT-MATT			

			
LED	PassivePAQ-L-1F35-SSA3-2.7K-840-3-DC		
FWHM / FWTM	82.0° / 90.0°	<p>Light distribution files</p>	
Efficiency	94 %		
Peak intensity	0.6 cd/lm		
LEDs/each optic	4		
Light colour/type	White		
Required components: C16876_DAISSY-7X1-SHD-WHT			

OPTICAL RESULTS (MEASURED):



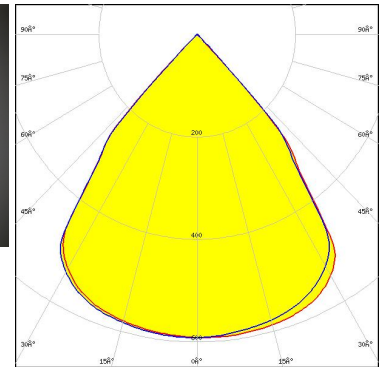
LED PassivePAQ-L-1F35-SSA3-2.7K-840-3-DC
 FWHM / FWTM 81.0° / 90.0°
 Efficiency 86 %
 Peak intensity 0.6 cd/lm
 LEDs/each optic 4
 Light colour/type White
 Required components:
 C16872_DAISSY-7X1-SHD



Light distribution files



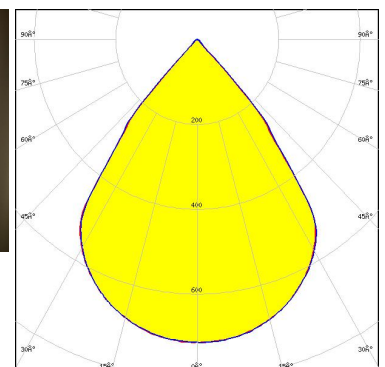
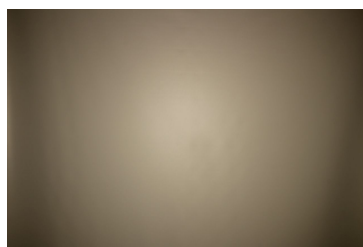
LED PassivePAQ-L-1F35-SSA3-2.7K-840-3-DC
 FWHM / FWTM 80.0° / 90.0°
 Efficiency 85 %
 Peak intensity 0.6 cd/lm
 LEDs/each optic 4
 Light colour/type White
 Required components:
 C17051_DAISSY-7X1-SHD-MATT



Light distribution files

TRIDONIC

LED LLE 24x280mm 750lm 8x0 LVD ADV1
 FWHM / FWTM 75.0° / 88.0°
 Efficiency 95 %
 Peak intensity 0.7 cd/lm
 LEDs/each optic 4
 Light colour/type Tunable White
 Required components:
 C17533_DAISSY-7X1-SHD-MET-MATT

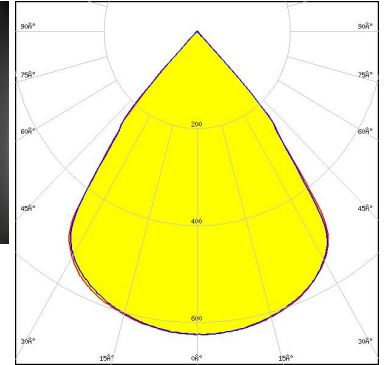
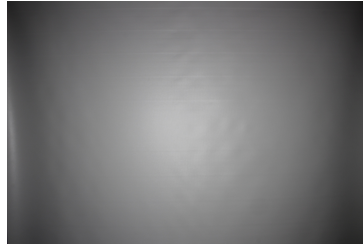


Light distribution files

OPTICAL RESULTS (MEASURED):

TRIDONIC

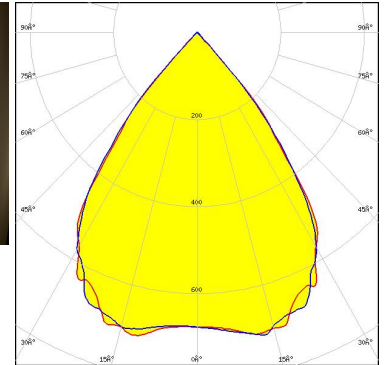
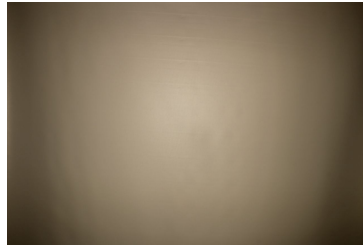
LED LLE 24x280mm 750lm 8x0 LVD ADV1
 FWHM / FWTM 76.0° / 87.0°
 Efficiency 86 %
 Peak intensity 0.6 cd/lm
 LEDs/each optic 4
 Light colour/type White
 Required components:
 C17051_DAISSY-7X1-SHD-MATT



Light distribution files

TRIDONIC

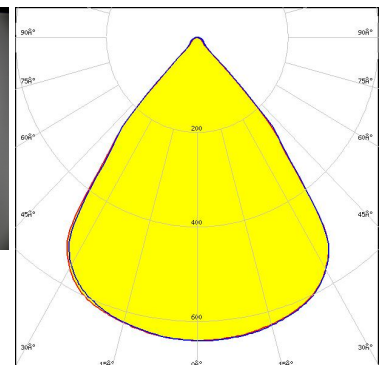
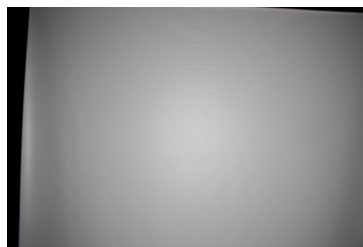
LED LLE 24x280mm 750lm 8x0 LVD ADV1
 FWHM / FWTM 74.0° / 87.0°
 Efficiency 96 %
 Peak intensity 0.7 cd/lm
 LEDs/each optic 4
 Light colour/type Tunable White
 Required components:
 C18167_DAISSY-7X1-SHD-MET



Light distribution files

TRIDONIC

LED LLE 24x280mm 750lm 8x0 LVD ADV1
 FWHM / FWTM 77.0° / 88.0°
 Efficiency 95 %
 Peak intensity 0.6 cd/lm
 LEDs/each optic 4
 Light colour/type White
 Required components:
 C17225_DAISSY-7X1-SHD-WHT-MATT

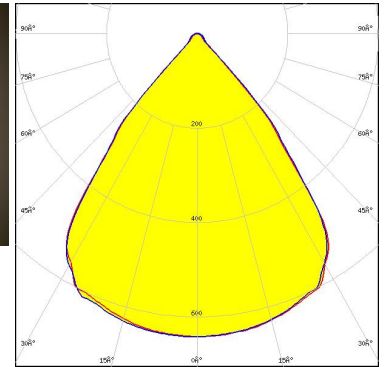
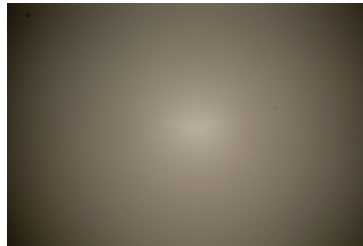


Light distribution files

OPTICAL RESULTS (MEASURED):

TRIDONIC

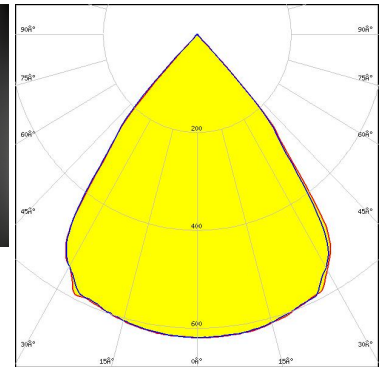
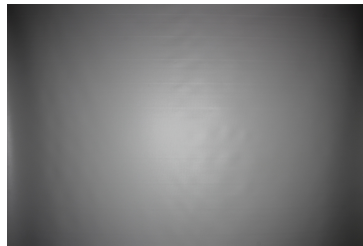
LED LLE 24x280mm 750lm 8x0 LVD ADV1
FWHM / FWTM 77.0° / 88.0°
Efficiency 94 %
Peak intensity 0.6 cd/lm
LEDs/each optic 4
Light colour/type White
Required components:
C16876_DAISSY-7X1-SHD-WHT



Light distribution files

TRIDONIC

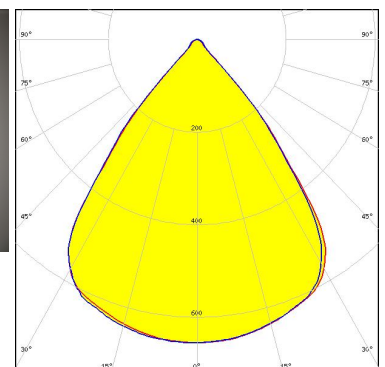
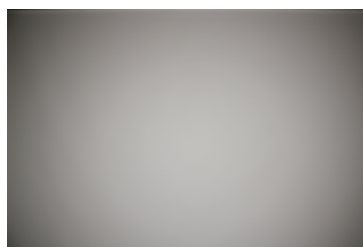
LED LLE 24x280mm 750lm 8x0 LVD ADV1
FWHM / FWTM 76.0° / 87.0°
Efficiency 87 %
Peak intensity 0.6 cd/lm
LEDs/each optic 4
Light colour/type White
Required components:
C16872_DAISSY-7X1-SHD



Light distribution files

LEDiL®

LED BLX-LN-560-24-C2-2400 (Daisy-7x1)
FWHM / FWTM 76.0° / 88.0°
Efficiency 95 %
Peak intensity 0.7 cd/lm
LEDs/each optic 1
Light colour/type White
Required components:
C16876_DAISSY-7X1-SHD-WHT

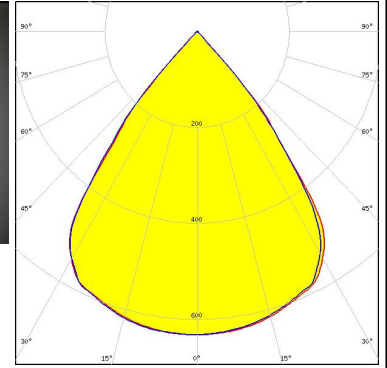


Light distribution files

OPTICAL RESULTS (MEASURED):

LEDiL[®]

LED BLX-LN-560-24-C2-2400 (Daisy-7x1)
FWHM / FWTM 75.0° / 88.0°
Efficiency 87 %
Peak intensity 0.6 cd/lm
LEDs/each optic 1
Light colour/type White
Required components:
C16872_DAISSY-7X1-SHD

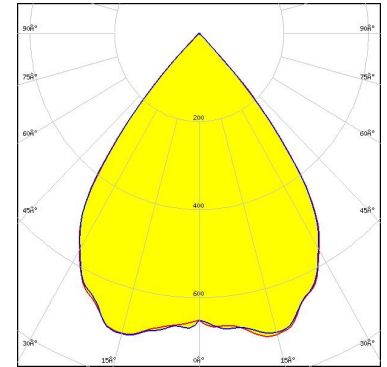


Light distribution files

OPTICAL RESULTS (SIMULATED):



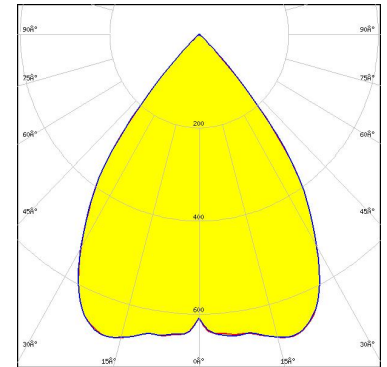
LED Bridgelux SMD 2835
FWHM / FWTM 76.0° / 88.0°
Efficiency 94 %
Peak intensity 0.7 cd/lm
LEDs/each optic 4
Light colour/type White
Required components:
C16876_DAISY-7X1-SHD-WHT



Light distribution files



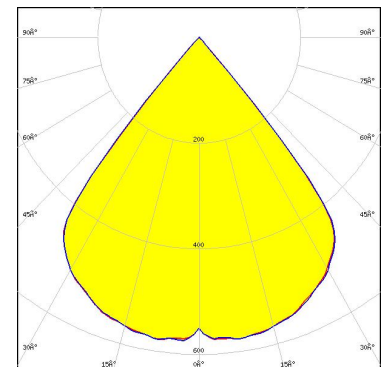
LED Bridgelux SMD 5050
FWHM / FWTM 74.0° / 90.0°
Efficiency 94 %
Peak intensity 0.7 cd/lm
LEDs/each optic 1
Light colour/type White
Required components:
C16876_DAISY-7X1-SHD-WHT



Light distribution files



LED LUXEON 3030 HE Plus
FWHM / FWTM 80.0° / 85.0°
Efficiency 83 %
Peak intensity 0.6 cd/lm
LEDs/each optic 1
Light colour/type White
Required components:
C16872_DAISY-7X1-SHD

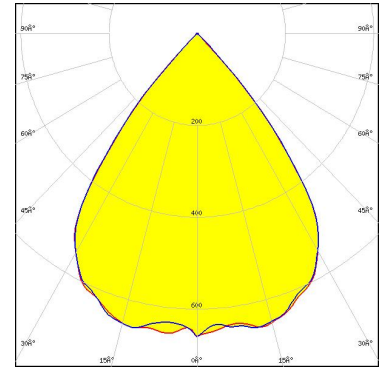


Light distribution files

OPTICAL RESULTS (SIMULATED):

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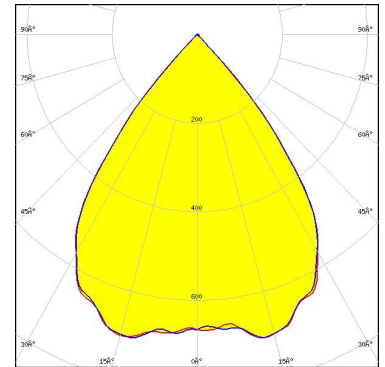
LED LinLED 280x28mm 1100lm 8x0 2C 42V DAISY-7X1 G1
FWHM / FWTM 76.0° / 88.0°
Efficiency 89 %
Peak intensity 0.7 cd/lm
LEDs/each optic 4
Light colour/type White
Required components:
C16872_DAISSY-7X1-SHD



Light distribution files

MST | *Your solutions*

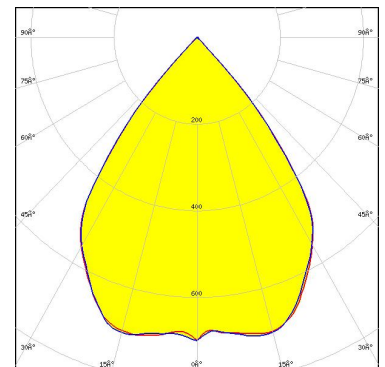
LED LinLED 280x28mm 1100lm 8x0 2C 42V DAISY-7X1 G1
FWHM / FWTM 76.0° / 88.0°
Efficiency 94 %
Peak intensity 0.7 cd/lm
LEDs/each optic 4
Light colour/type White
Required components:
C16876_DAISSY-7X1-SHD-WHT



Light distribution files

MST | *Your solutions*

LED LinLED 280x28mm 1100lm 8x0 2C 42V DAISY-7X1 G1
FWHM / FWTM 76.0° / 88.0°
Efficiency 93 %
Peak intensity 0.7 cd/lm
LEDs/each optic 4
Light colour/type White
Required components:
C17533_DAISSY-7X1-SHD-MET-MATT

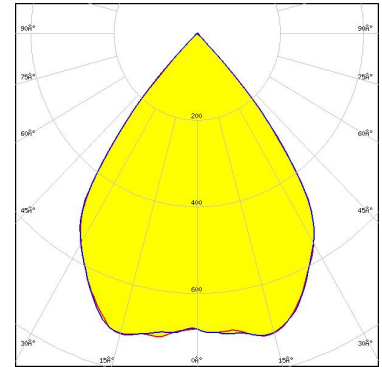


Light distribution files

OPTICAL RESULTS (SIMULATED):

MST | *Your solutions*

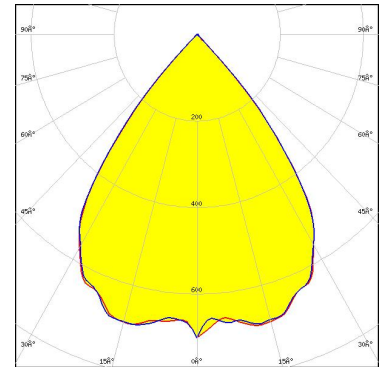
LED LinLED 280x28mm 1100lm 8x0 2C 42V DAISY-7X1 G1
FWHM / FWTM 76.0° / 88.0°
Efficiency 94 %
Peak intensity 0.7 cd/lm
LEDs/each optic 4
Light colour/type White
Required components:
C17225_DAISY-7X1-SHD-WHT-MATT



Light distribution files

MST | *Your solutions*

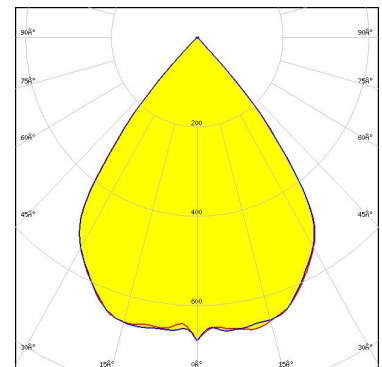
LED LinLED 280x28mm 1100lm 8x0 2C 42V DAISY-7X1 G1
FWHM / FWTM 76.0° / 88.0°
Efficiency 92 %
Peak intensity 0.7 cd/lm
LEDs/each optic 4
Light colour/type White
Required components:
C18167_DAISY-7X1-SHD-MET



Light distribution files

MST | *Your solutions*

LED LinLED 280x28mm 1100lm 8x0 2C 42V DAISY-7X1 G1
FWHM / FWTM 76.0° / 88.0°
Efficiency 89 %
Peak intensity 0.7 cd/lm
LEDs/each optic 4
Light colour/type White
Required components:
C17051_DAISY-7X1-SHD-MATT



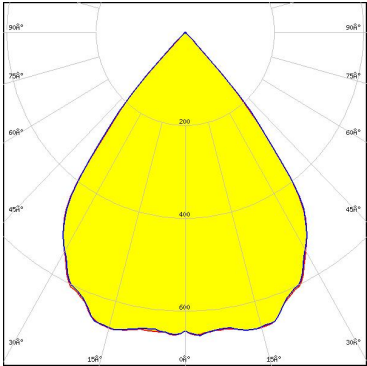
Light distribution files

OPTICAL RESULTS (SIMULATED):

NICHIA

LED	NF2W757G-MT (Tunable White)
FWHM / FWTM	76.0° / 88.0°
Efficiency	90 %
Peak intensity	0.7 cd/lm
LEDs/each optic	4
Light colour/type	Tunable White

Required components:
C16872_DAISSY-7X1-SHD

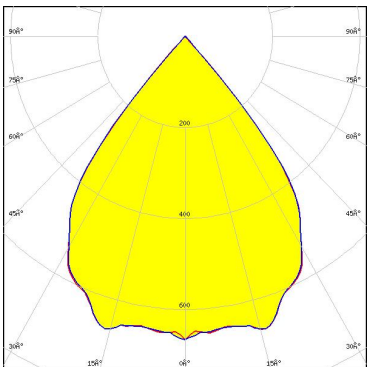


Light distribution files

NICHIA

LED	NF2W757G-MT (Tunable White)
FWHM / FWTM	77.0° / 86.0°
Efficiency	90 %
Peak intensity	0.7 cd/lm
LEDs/each optic	2
Light colour/type	Tunable White

Required components:
C16872_DAISSY-7X1-SHD

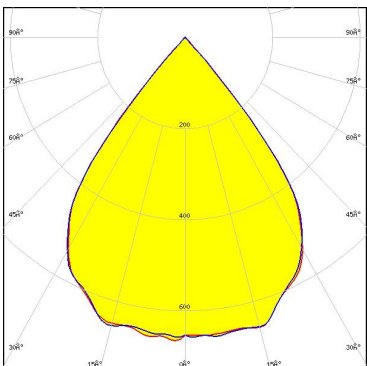


Light distribution files

OSRAM
Opto Semiconductors

LED	Duris E 2835
FWHM / FWTM	76.0° / 86.0°
Efficiency	89 %
Peak intensity	0.7 cd/lm
LEDs/each optic	2
Light colour/type	White

Required components:
C16872_DAISSY-7X1-SHD

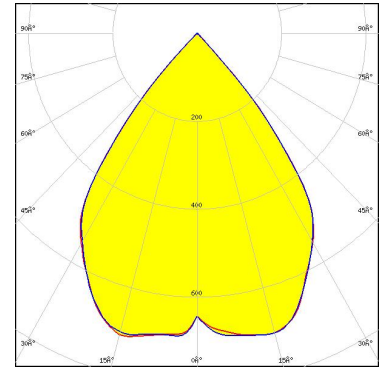


Light distribution files

OPTICAL RESULTS (SIMULATED):

OSRAM
Opto Semiconductors

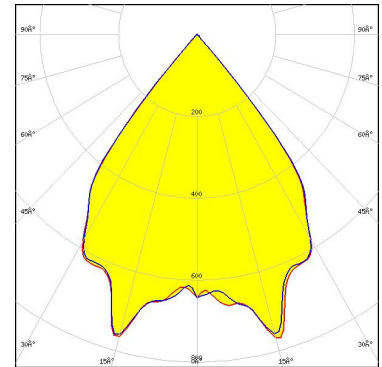
LED Duris E 2835
FWHM / FWTM 76.0° / 88.0°
Efficiency 93 %
Peak intensity 0.7 cd/lm
LEDs/each optic 4
Light colour/type White
Required components:
C17225_DAISSY-7X1-SHD-WHT-MATT



Light distribution files

OSRAM
Opto Semiconductors

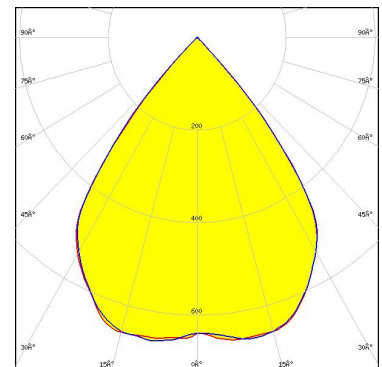
LED Duris E 2835
FWHM / FWTM 76.0° / 84.0°
Efficiency 94 %
Peak intensity 0.8 cd/lm
LEDs/each optic 1
Light colour/type White
Required components:
C16876_DAISSY-7X1-SHD-WHT



Light distribution files

OSRAM
Opto Semiconductors

LED Duris E 2835
FWHM / FWTM 76.0° / 89.0°
Efficiency 89 %
Peak intensity 0.7 cd/lm
LEDs/each optic 4
Light colour/type White
Required components:
C17051_DAISSY-7X1-SHD-MATT



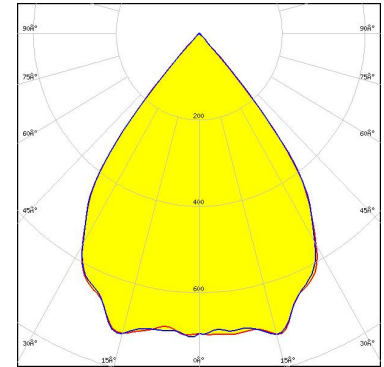
Light distribution files

OPTICAL RESULTS (SIMULATED):

OSRAM
Opto Semiconductors

LED Duris E 2835
FWHM / FWTM 76.0° / 86.0°
Efficiency 94 %
Peak intensity 0.7 cd/lm
LEDs/each optic 2
Light colour/type White

Required components:
C16876_DAISY-7X1-SHD-WHT

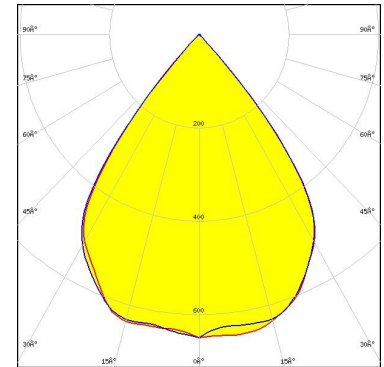


Light distribution files

OSRAM
Opto Semiconductors

LED OSLON PURE 1010
FWHM / FWTM 76.0° / 87.0°
Efficiency 83 %
Peak intensity 0.7 cd/lm
LEDs/each optic 8
Light colour/type White

Required components:
C17051_DAISY-7X1-SHD-MATT

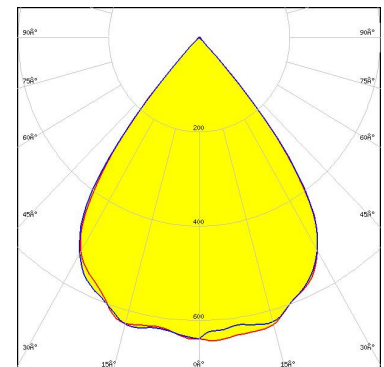


Light distribution files

OSRAM
Opto Semiconductors

LED OSLON PURE 1010
FWHM / FWTM 76.0° / 88.0°
Efficiency 83 %
Peak intensity 0.6 cd/lm
LEDs/each optic 8
Light colour/type White

Required components:
C16872_DAISY-7X1-SHD



Light distribution files

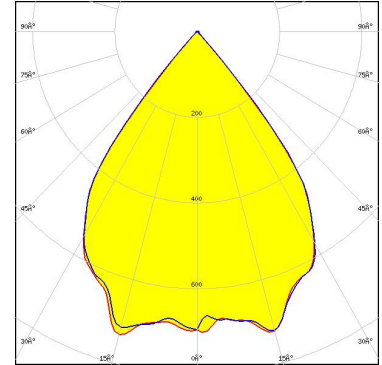
OPTICAL RESULTS (SIMULATED):

SAMSUNG

LED LH181B
FWHM / FWTM 76.0° / 85.0°
Efficiency 93 %
Peak intensity 0.7 cd/lm
LEDs/each optic 2
Light colour/type White

Required components:

C18167_DAISSY-7X1-SHD-MET



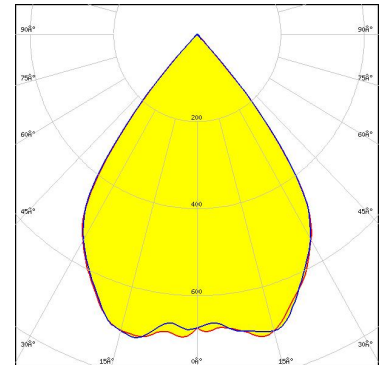
Light distribution files

SAMSUNG

LED LH231B
FWHM / FWTM 74.0° / 86.0°
Efficiency 91 %
Peak intensity 0.7 cd/lm
LEDs/each optic 4
Light colour/type White

Required components:

C17225_DAISSY-7X1-SHD-WHT-MATT



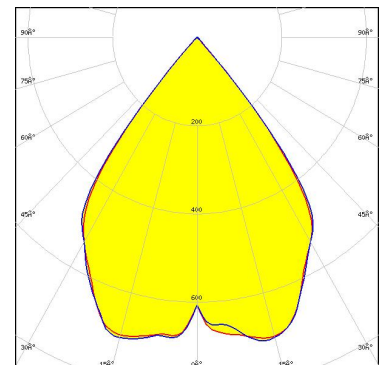
Light distribution files

SAMSUNG

LED LH231B
FWHM / FWTM 75.0° / 86.0°
Efficiency 91 %
Peak intensity 0.7 cd/lm
LEDs/each optic 2
Light colour/type White

Required components:

C17225_DAISSY-7X1-SHD-WHT-MATT

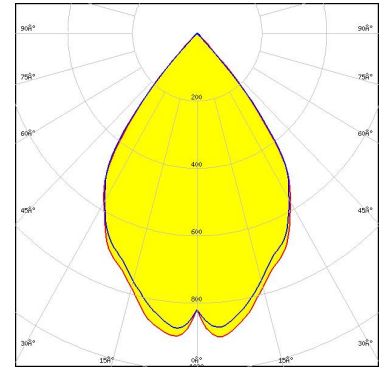


Light distribution files

OPTICAL RESULTS (SIMULATED):

SAMSUNG

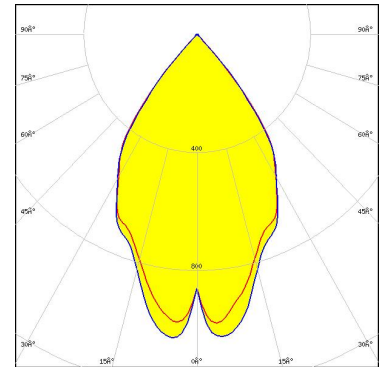
LED LM28xB Series
FWHM / FWTM 72.0° / 87.0°
Efficiency 96 %
Peak intensity 0.9 cd/lm
LEDs/each optic 4
Light colour/type White
Required components:
C19313_DAISSY-7X1-SHD3-MATT



Light distribution files

SAMSUNG

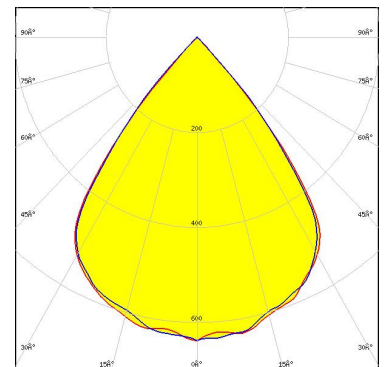
LED LM28xB Series
FWHM / FWTM 65.0° / 86.0°
Efficiency 96 %
Peak intensity 1.1 cd/lm
LEDs/each optic 4
Light colour/type White
Required components:
C19641_DAISSY-7X1-SHD3-MET



Light distribution files

SAMSUNG

LED LM28xB Series
FWHM / FWTM 77.0° / 90.0°
Efficiency 84 %
Peak intensity 0.7 cd/lm
LEDs/each optic 4
Light colour/type White
Required components:
C16872_DAISSY-7X1-SHD

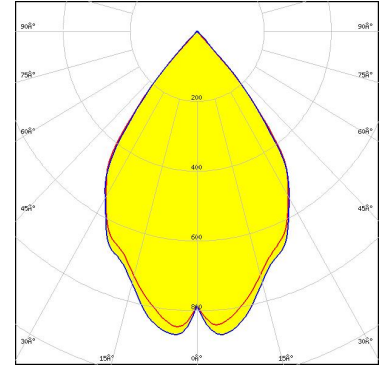


Light distribution files

OPTICAL RESULTS (SIMULATED):

SAMSUNG

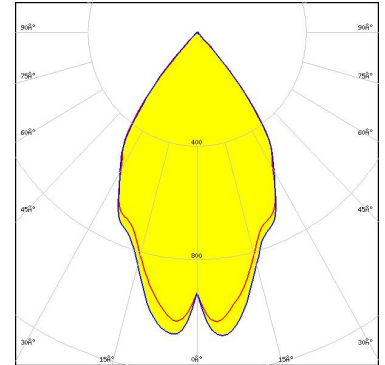
LED LM28xB Series
FWHM / FWTM 71.0° / 87.0°
Efficiency 90 %
Peak intensity 0.9 cd/lm
LEDs/each optic 4
Light colour/type White
Required components:
C19312_DAISSY-7X1-SHD3



Light distribution files

SAMSUNG

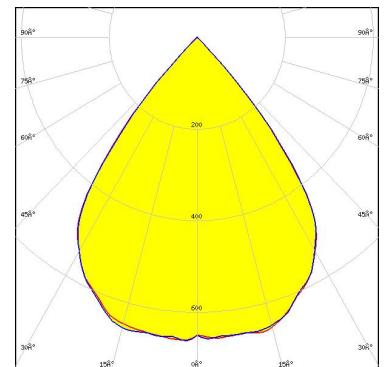
LED LM28xB Series
FWHM / FWTM 63.0° / 86.0°
Efficiency 98 %
Peak intensity 1.1 cd/lm
LEDs/each optic 4
Light colour/type White
Required components:
C19314_DAISSY-7X1-SHD3-WHT



Light distribution files

SAMSUNG

LED LM301B
FWHM / FWTM 76.0° / 90.0°
Efficiency 89 %
Peak intensity 0.7 cd/lm
LEDs/each optic 4
Light colour/type White
Required components:
C16872_DAISSY-7X1-SHD

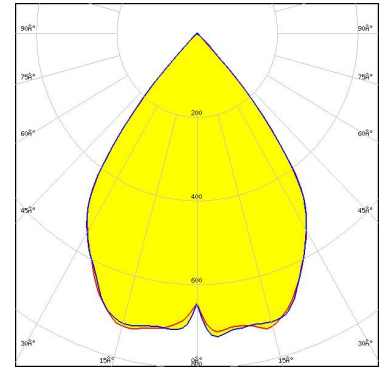


Light distribution files

OPTICAL RESULTS (SIMULATED):

SAMSUNG

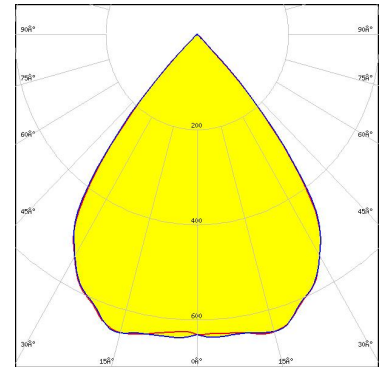
LED LM301D
 FWHM / FWTM 74.0° / 88.0°
 Efficiency 93 %
 Peak intensity 0.7 cd/lm
 LEDs/each optic 4
 Light colour/type White
 Required components:
 C17225_DAISSY-7X1-SHD-WHT-MATT



Light distribution files



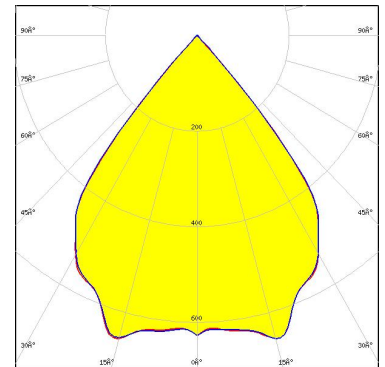
LED SEOUL DC 3030C
 FWHM / FWTM 77.0° / 90.0°
 Efficiency 89 %
 Peak intensity 0.7 cd/lm
 LEDs/each optic 4
 Light colour/type White
 Required components:
 C16872_DAISSY-7X1-SHD



Light distribution files

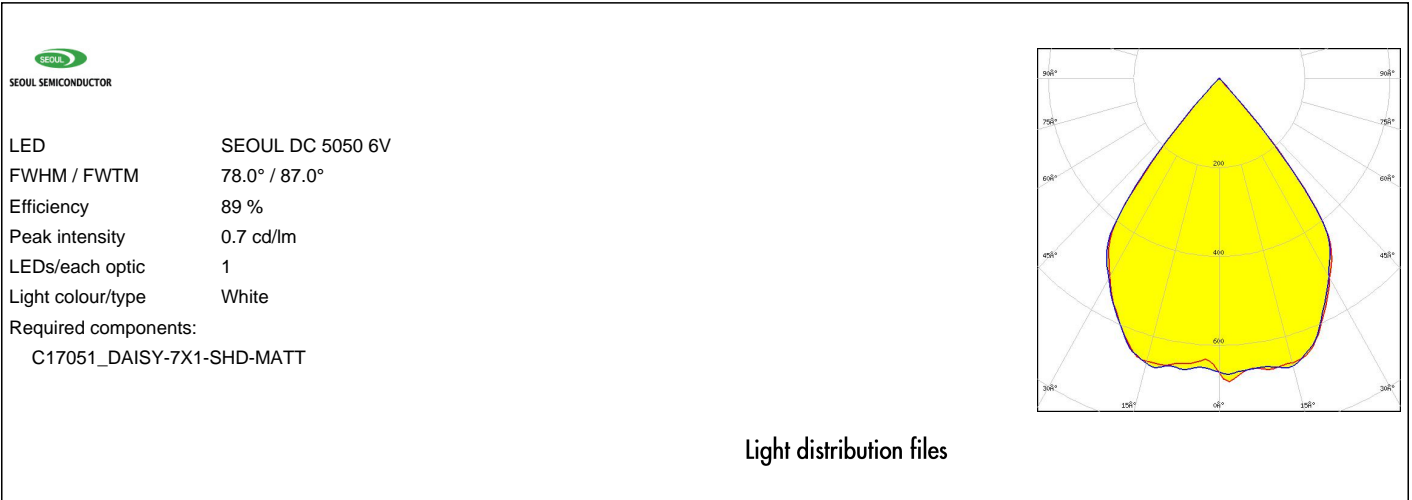


LED SEOUL DC 3528
 FWHM / FWTM 78.0° / 86.0°
 Efficiency 89 %
 Peak intensity 0.7 cd/lm
 LEDs/each optic 1
 Light colour/type White
 Required components:
 C16872_DAISSY-7X1-SHD



Light distribution files

OPTICAL RESULTS (SIMULATED):



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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