

DAISY-7X1-W-D

~50° wide beam. Variant with diffused lenses.

SPECIFICATION:

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

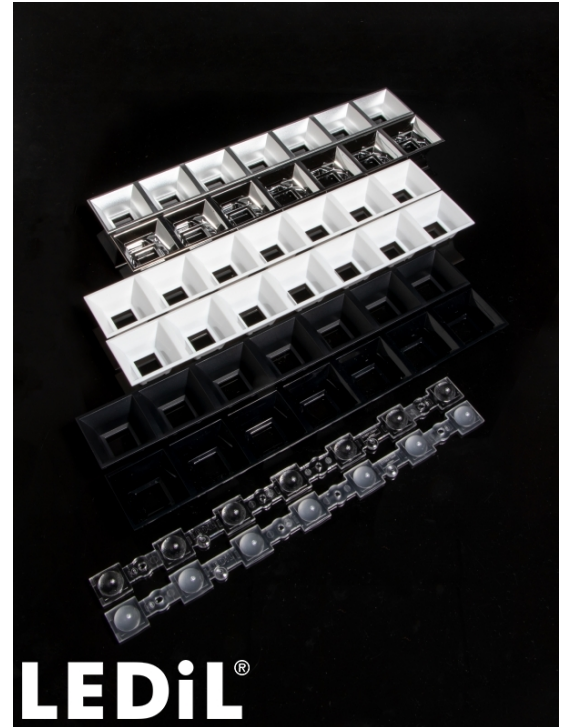
MATERIALS:

Component	Type	Material	Colour	Finish
C17362_DAISY-7X1-W-D	Linear lens	PMMA	milky	
C18409_DAISY-7X1-SHD-MET-MATT	Shade	PC	metal	matt
C18167_DAISY-7X1-SHD-MET	Shade	PC	metal	gloss
C17225_DAISY-7X1-SHD-WHT-MATT	Shade	PC	white	matt
C17051_DAISY-7X1-SHD-MATT	Shade	PC	black	matt
C16876_DAISY-7X1-SHD-WHT	Shade	PC	white	gloss
C16872_DAISY-7X1-SHD	Shade	PC	black	gloss

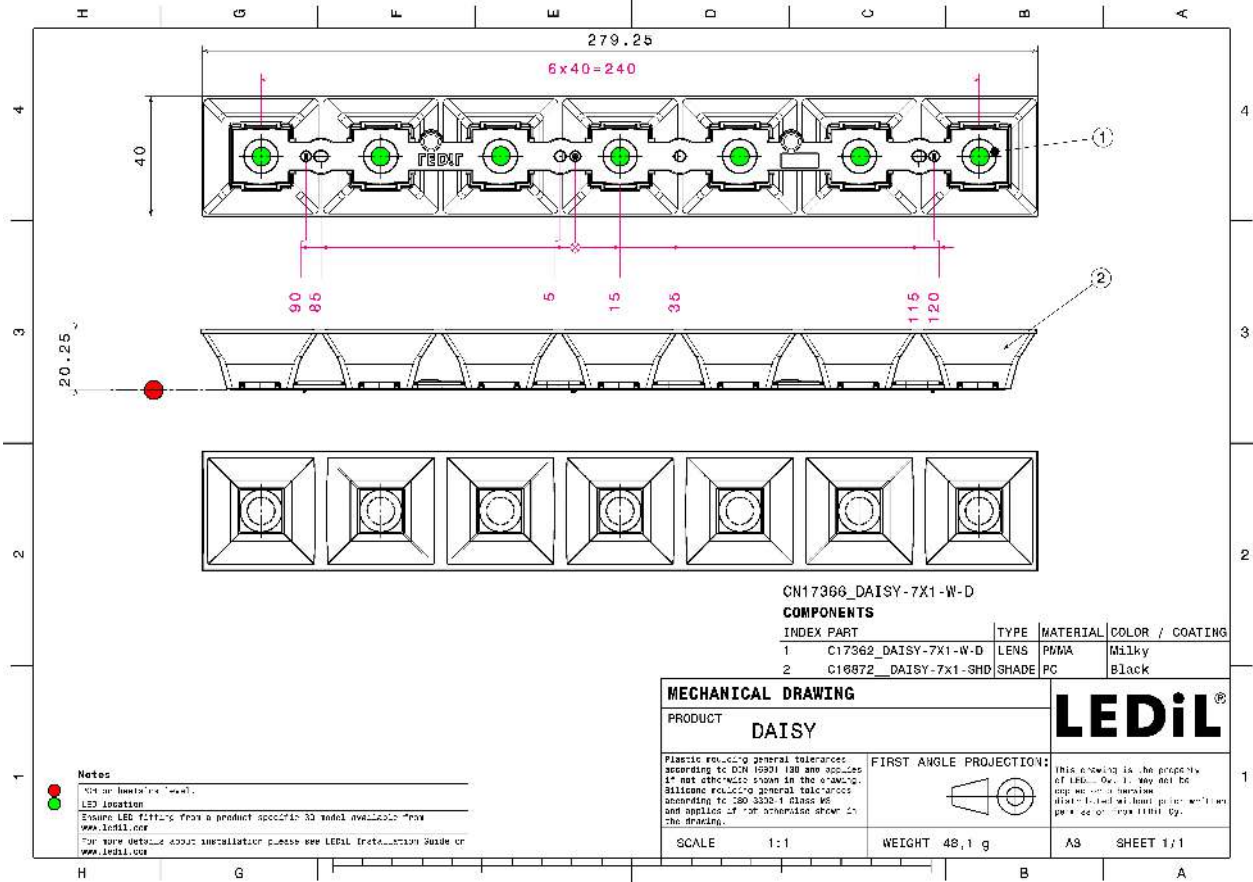
ORDERING INFORMATION:

Quantities for one set:

Linear lens	1
Shade	1

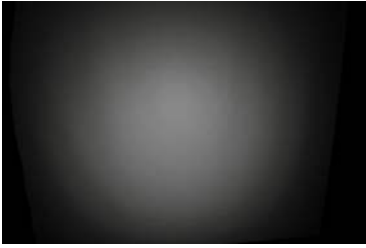
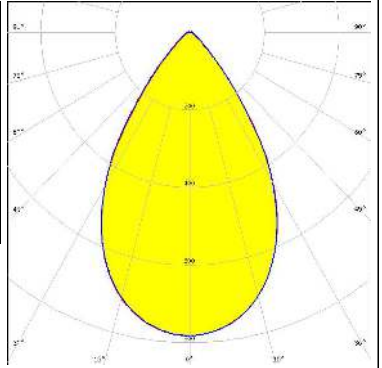
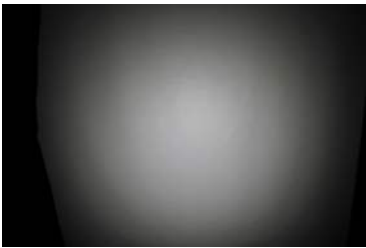
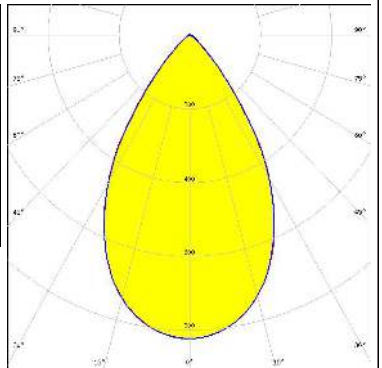
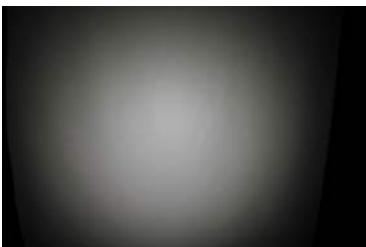
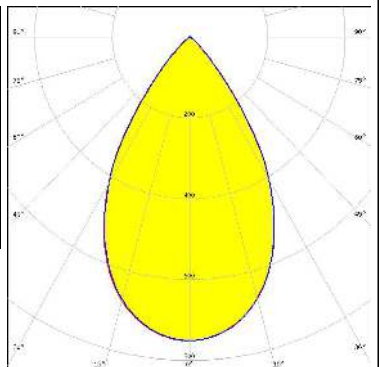
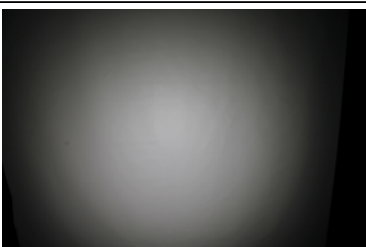
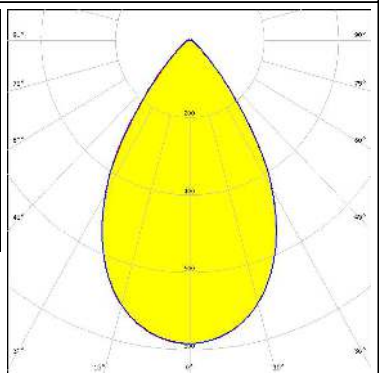


Component		Qty in box	MOQ	MPQ	Box weight (kg)
C17362_DAISY-7X1-W-D » Box size: 400 x 300 x 300 mm	Linear lens	312	192	24	6.3
C18167_DAISY-7X1-SHD-MET » Box size: 595 x 360 x 230 mm	Shade	156	192	24	7.0
C17051_DAISY-7X1-SHD-MATT » Box size: 595 x 360 x 230 mm	Shade	156	192	24	7.3
C18409_DAISY-7X1-SHD-MET-MATT » Box size: 595 x 360 x 230 mm	Shade	156	192	24	7.0
C17225_DAISY-7X1-SHD-WHT-MATT » Box size: 595 x 360 x 230 mm	Shade	156	192	24	7.6
C16872_DAISY-7X1-SHD » Box size: 595 x 360 x 230 mm	Shade	156	192	24	7.1
C16876_DAISY-7X1-SHD-WHT » Box size: 595 x 360 x 230 mm	Shade	156	192	24	7.6


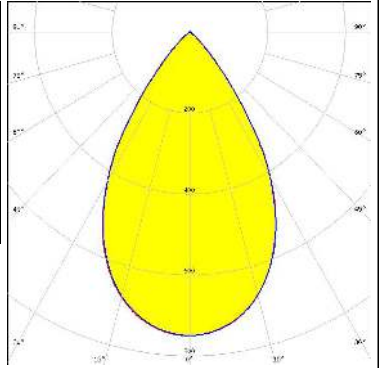

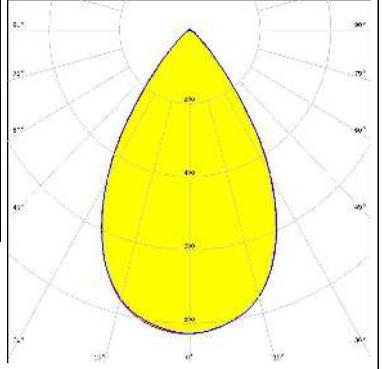


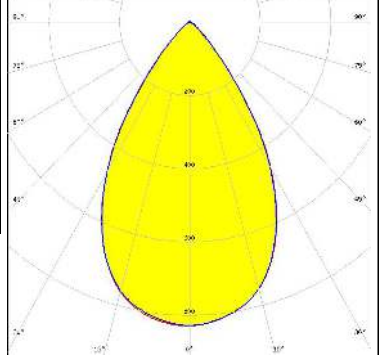


See also our general installation guide: www.ledil.com/installation_guide

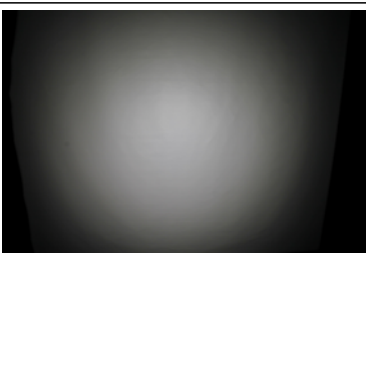
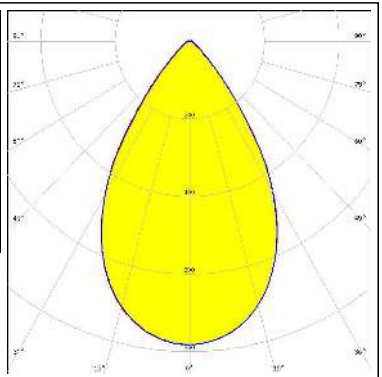
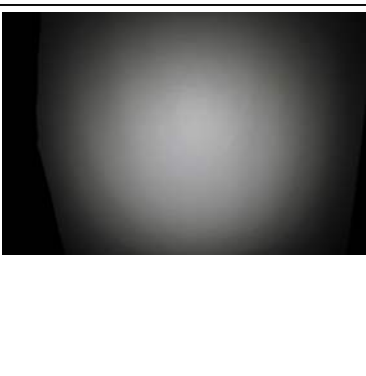
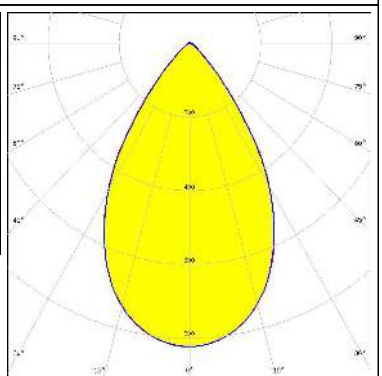
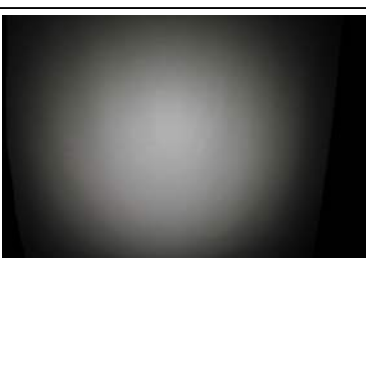
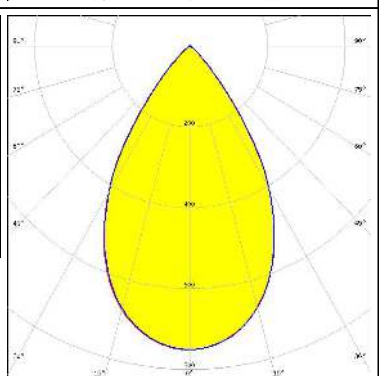

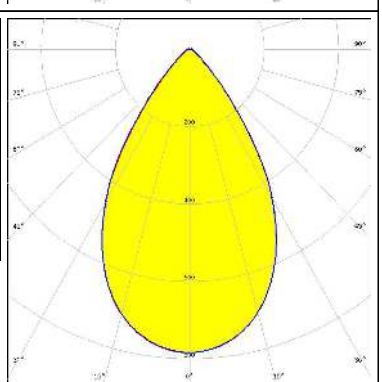
OPTICAL RESULTS (MEASURED):

<p>AUDAX ELECTRONICS</p> <p>LED LIGHT ENGINE DAISY 28 LEDs 277.5mm x 20mm FWHM / FWTM 65.0° / 92.0° Efficiency 90 % Peak intensity 0.8 cd/m LEDs/each optic 4 Light colour White Required components: C16876_DAISSY-7X1-SHD-WHT</p>		
<p>AUDAX ELECTRONICS</p> <p>LED LIGHT ENGINE DAISY 28 LEDs 277.5mm x 20mm FWHM / FWTM 64.0° / 90.0° Efficiency 88 % Peak intensity 0.8 cd/m LEDs/each optic 4 Light colour White Required components: C17533_DAISSY-7X1-SHD-MET-MATT</p>		
<p>AUDAX ELECTRONICS</p> <p>LED LIGHT ENGINE DAISY 28 LEDs 277.5mm x 20mm FWHM / FWTM 63.0° / 88.0° Efficiency 77 % Peak intensity 0.8 cd/m LEDs/each optic 4 Light colour White Required components: C17051_DAISSY-7X1-SHD-MATT</p>		
<p>AUDAX ELECTRONICS</p> <p>LED LIGHT ENGINE DAISY 28 LEDs 277.5mm x 20mm FWHM / FWTM 65.0° / 92.0° Efficiency 89 % Peak intensity 0.8 cd/m LEDs/each optic 4 Light colour White Required components: C17225_DAISSY-7X1-SHD-WHT-MATT</p>		

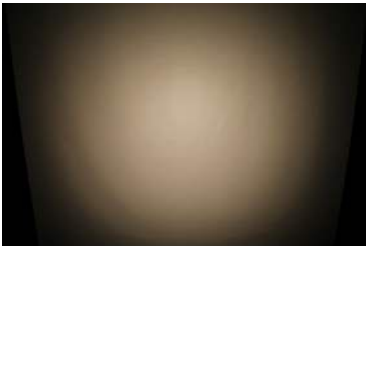
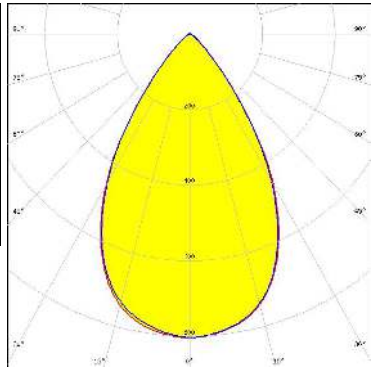

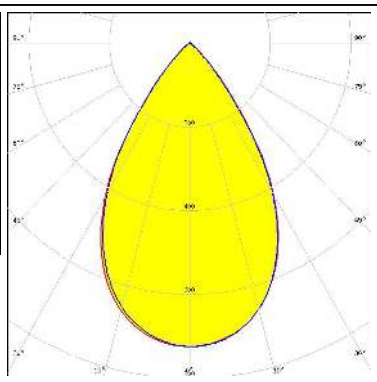

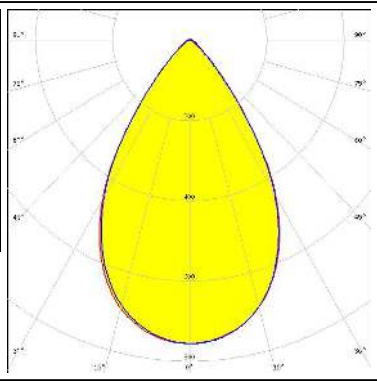

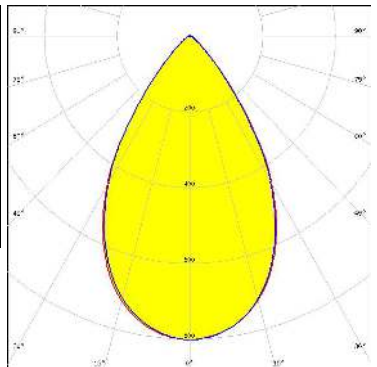
OPTICAL RESULTS (MEASURED):

<p>AUDAX ELECTRONICS</p> <p>LED LIGHT ENGINE DAISY 28 LEDs 277.5mm x 20mm FWHM / FWTM 64.0° / 89.0° Efficiency 78 % Peak intensity 0.8 cd/m LEDs/each optic 4 Light colour White Required components: C16872_DAISY-7X1-SHD</p>		
<p>AUDAX ELECTRONICS</p> <p>LED LIGHT ENGINE DAISY 28 LEDs 277.5mm x 20mm FWHM / FWTM 64.0° / 90.0° Efficiency 90 % Peak intensity 0.8 cd/m LEDs/each optic 4 Light colour White Required components: C18167_DAISY-7X1-SHD-MET</p>		
<p>LUMILEDS</p> <p>LED LUXEON 2835 Line FWHM / FWTM 64.0° / 89.0° Efficiency 78 % Peak intensity 0.8 cd/m LEDs/each optic 4 Light colour White Required components: C16872_DAISY-7X1-SHD</p>		
<p>LUMILEDS</p> <p>LED LUXEON 2835 Line FWHM / FWTM 64.0° / 90.0° Efficiency 90 % Peak intensity 0.8 cd/m LEDs/each optic 4 Light colour White Required components: C17532_DAISY-7X1-SHD-MET</p>		


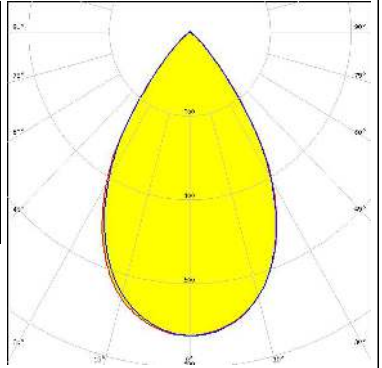
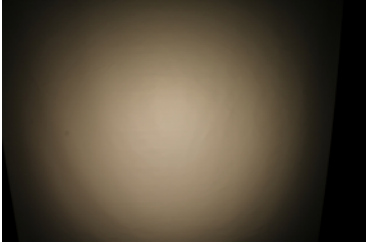
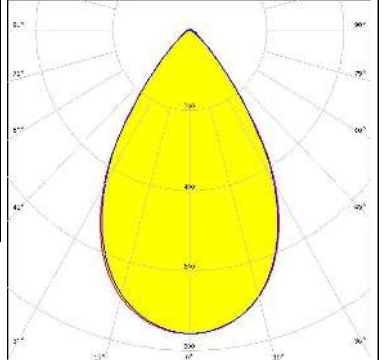

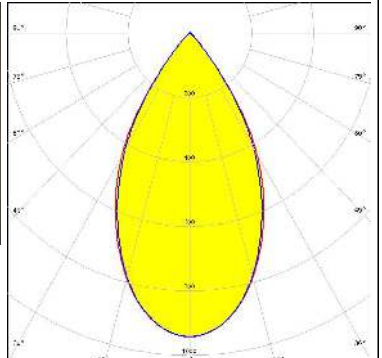
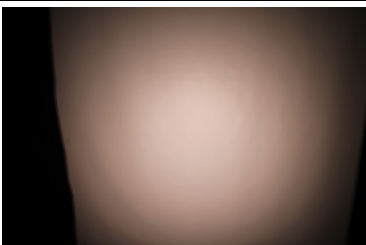
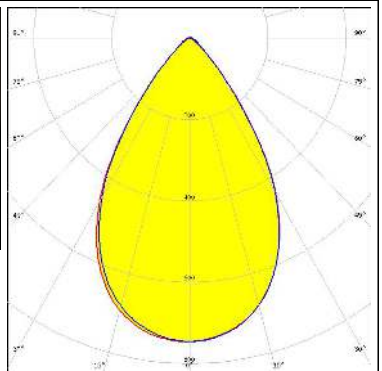
OPTICAL RESULTS (MEASURED):

<p>LUMILEDS</p> <p>LED LUXEON 2835 Line FWHM / FWTM 65.0° / 93.0° Efficiency 90 % Peak intensity 0.8 cd/m LEDs/each optic 4 Light colour White Required components: C16876_DAISSY-7X1-SHD-WHT</p>		
<p>LUMILEDS</p> <p>LED LUXEON 2835 Line FWHM / FWTM 64.0° / 91.0° Efficiency 88 % Peak intensity 0.8 cd/m LEDs/each optic 4 Light colour White Required components: C17533_DAISSY-7X1-SHD-MET-MATT</p>		
<p>LUMILEDS</p> <p>LED LUXEON 2835 Line FWHM / FWTM 63.0° / 88.0° Efficiency 77 % Peak intensity 0.8 cd/m LEDs/each optic 4 Light colour White Required components: C17051_DAISSY-7X1-SHD-MATT</p>		
<p>LUMILEDS</p> <p>LED LUXEON 2835 Line FWHM / FWTM 65.0° / 92.0° Efficiency 89 % Peak intensity 0.8 cd/m LEDs/each optic 4 Light colour White Required components: C17225_DAISSY-7X1-SHD-WHT-MATT</p>		

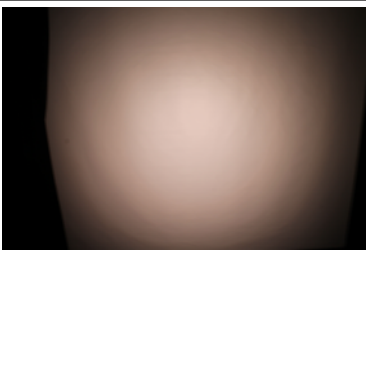
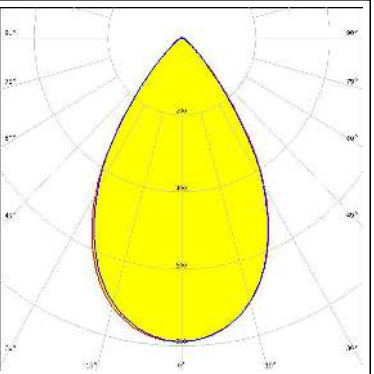
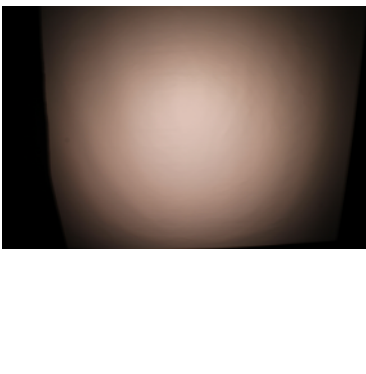
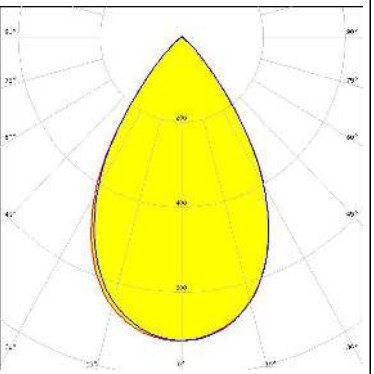
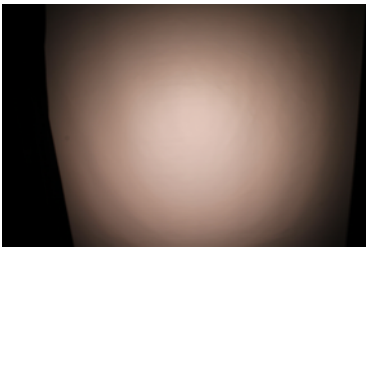
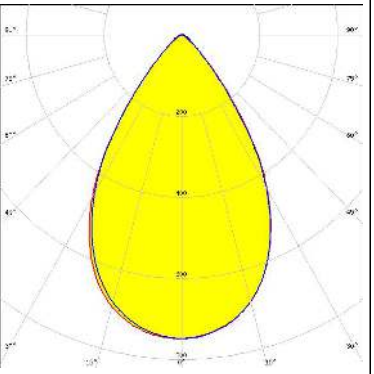
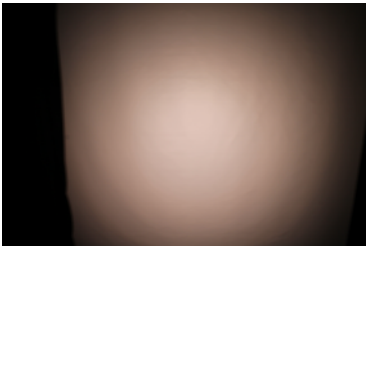
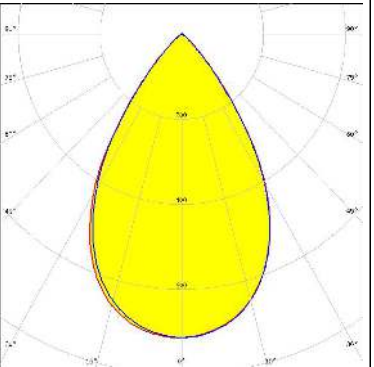
OPTICAL RESULTS (MEASURED):

<p>MST <i>Your solutions</i></p> <p>LED LinLED 280x28mm 1100lm 8x0 2C 42V Opt G1 FWHM / FWTM 64.0° / 91.0° Efficiency 88 % Peak intensity 0.8 cd/lm LEDs/each optic 4 Light colour White Required components: C18167_DAISSY-7X1-SHD-MET</p>		
<p>MST <i>Your solutions</i></p> <p>LED LinLED 280x28mm 1100lm 8x0 2C 42V Opt G1 FWHM / FWTM 64.0° / 89.0° Efficiency 77 % Peak intensity 0.7 cd/lm LEDs/each optic 4 Light colour White Required components: C16872_DAISSY-7X1-SHD</p>		
<p>MST <i>Your solutions</i></p> <p>LED LinLED 280x28mm 1100lm 8x0 2C 42V Opt G1 FWHM / FWTM 65.0° / 93.0° Efficiency 88 % Peak intensity 0.8 cd/lm LEDs/each optic 4 Light colour White Required components: C16876_DAISSY-7X1-SHD-WHT</p>		
<p>MST <i>Your solutions</i></p> <p>LED LinLED 280x28mm 1100lm 8x0 2C 42V Opt G1 FWHM / FWTM 64.0° / 92.0° Efficiency 87 % Peak intensity 0.8 cd/lm LEDs/each optic 4 Light colour White Required components: C17533_DAISSY-7X1-SHD-MET-MATT</p>		

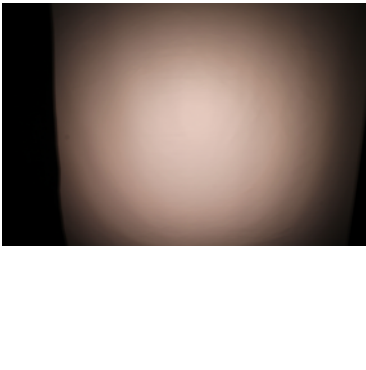
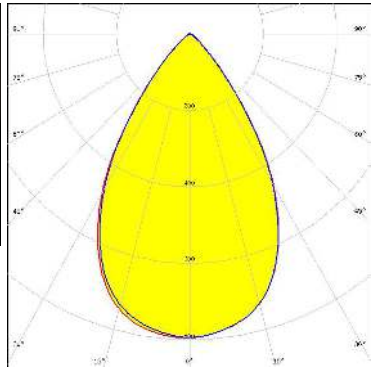

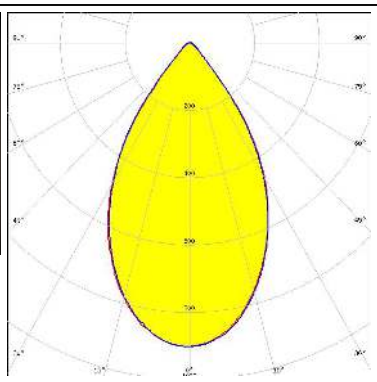

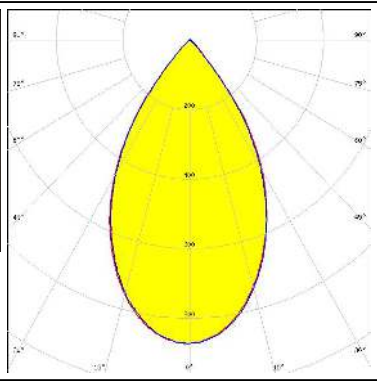

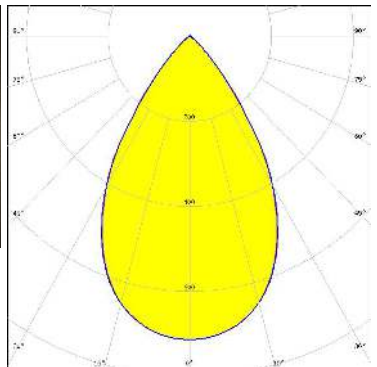
OPTICAL RESULTS (MEASURED):

<p>MST <i>Your solutions</i></p> <p>LED LinLED 280x28mm 1100lm 8x0 2C 42V Opt G1 FWHM / FWTM 64.0° / 89.0° Efficiency 76 % Peak intensity 0.7 cd/lm LEDs/each optic 4 Light colour White Required components: C17051_DAISSY-7X1-SHD-MATT</p>		
<p>MST <i>Your solutions</i></p> <p>LED LinLED 280x28mm 1100lm 8x0 2C 42V Opt G1 FWHM / FWTM 65.0° / 93.0° Efficiency 88 % Peak intensity 0.8 cd/lm LEDs/each optic 4 Light colour White Required components: C17225_DAISSY-7X1-SHD-WHT-MATT</p>		
<p>MST <i>Your solutions</i></p> <p>LED LinLED 280x28mm 1600lm 840 4C 21V DAISY 7x1(ZT25) FWHM / FWTM 56.0° / 81.0° Efficiency 81 % Peak intensity 0.9 cd/lm LEDs/each optic 1 Light colour White Required components: C16872_DAISSY-7X1-SHD</p>		
<p>MST <i>Your solutions</i></p> <p>LED LinLED 280x28mm 2x550lm 827-865 2x2C 42V Opt G1 FWHM / FWTM 66.0° / 94.0° Efficiency 89 % Peak intensity 0.7 cd/lm LEDs/each optic 4 Light colour Tunable White Required components: C16876_DAISSY-7X1-SHD-WHT</p>		


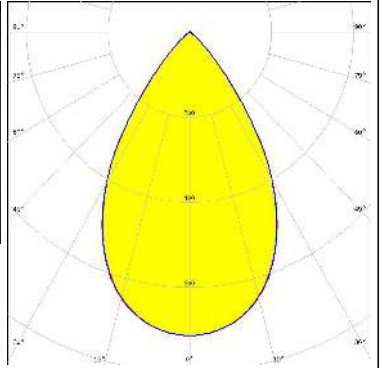

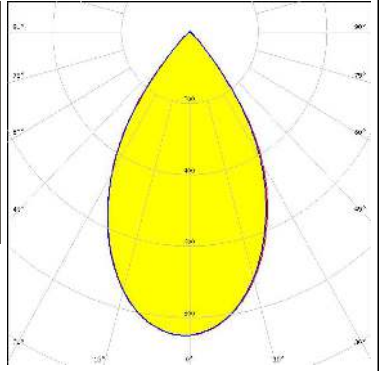
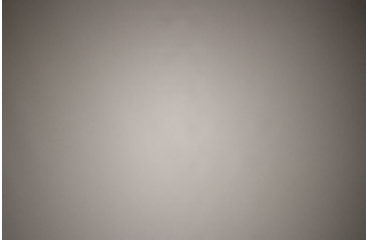
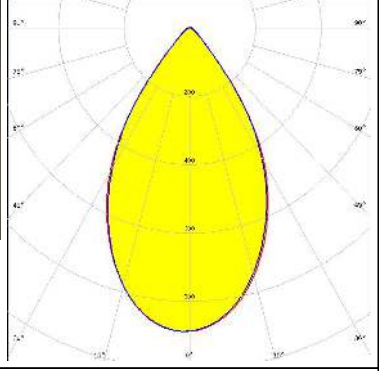
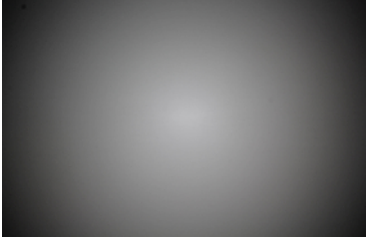
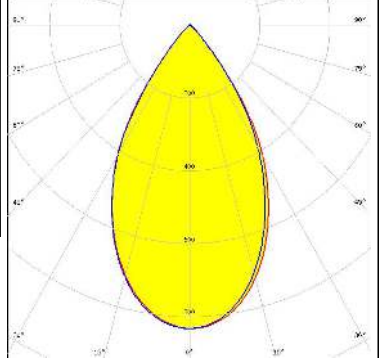
OPTICAL RESULTS (MEASURED):

<p>MST <i>Your solutions</i></p> <p>LED LinLED 280x28mm 2x550lm 827-865 2x2C 42V Opt G1</p> <p>FWHM / FWTM 65.0° / 92.0°</p> <p>Efficiency 87 %</p> <p>Peak intensity 0.8 cd/lm</p> <p>LEDs/each optic 4</p> <p>Light colour Tunable White</p> <p>Required components: C17533_DAISSY-7X1-SHD-MET-MATT</p>		
<p>MST <i>Your solutions</i></p> <p>LED LinLED 280x28mm 2x550lm 827-865 2x2C 42V Opt G1</p> <p>FWHM / FWTM 65.0° / 90.0°</p> <p>Efficiency 76 %</p> <p>Peak intensity 0.7 cd/lm</p> <p>LEDs/each optic 4</p> <p>Light colour Tunable White</p> <p>Required components: C17051_DAISSY-7X1-SHD-MATT</p>		
<p>MST <i>Your solutions</i></p> <p>LED LinLED 280x28mm 2x550lm 827-865 2x2C 42V Opt G1</p> <p>FWHM / FWTM 66.0° / 94.0°</p> <p>Efficiency 89 %</p> <p>Peak intensity 0.7 cd/lm</p> <p>LEDs/each optic 4</p> <p>Light colour Tunable White</p> <p>Required components: C17225_DAISSY-7X1-SHD-WHT-MATT</p>		
<p>MST <i>Your solutions</i></p> <p>LED LinLED 280x28mm 2x550lm 827-865 2x2C 42V Opt G1</p> <p>FWHM / FWTM 65.0° / 90.0°</p> <p>Efficiency 77 %</p> <p>Peak intensity 0.7 cd/lm</p> <p>LEDs/each optic 4</p> <p>Light colour Tunable White</p> <p>Required components: C16872_DAISSY-7X1-SHD</p>		

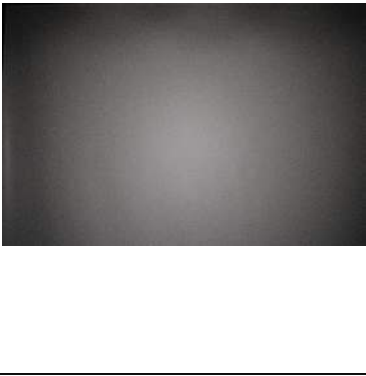
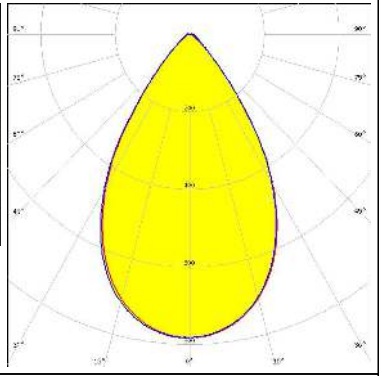
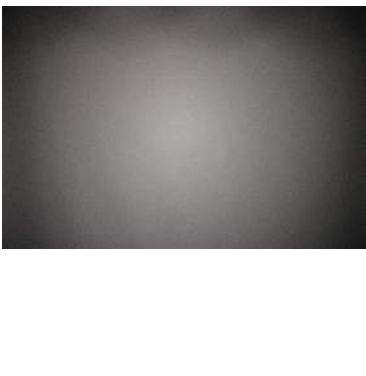
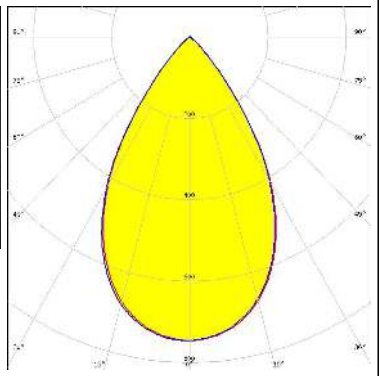

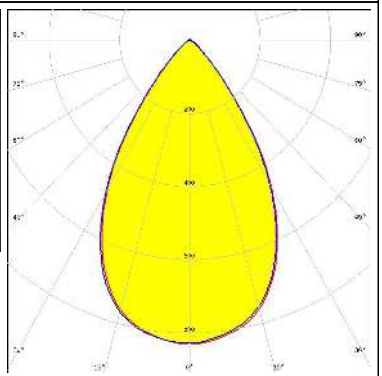

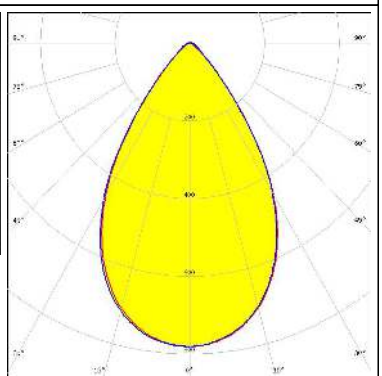
OPTICAL RESULTS (MEASURED):

<p>MST <i>Your solutions</i></p> <p>LED LinLED 280x28mm 2x550lm 827-865 2x2C 42V Opt G1</p> <p>FWHM / FWTM 65.0° / 91.0°</p> <p>Efficiency 89 %</p> <p>Peak intensity 0.8 cd/lm</p> <p>LEDs/each optic 4</p> <p>Light colour Tunable White</p> <p>Required components: C18167_DAISSY-7X1-SHD-MET</p>		
<p>NICHIA</p> <p>LED NF2W757G-MT (Tunable White)</p> <p>FWHM / FWTM 62.0° / 86.0°</p> <p>Efficiency 93 %</p> <p>Peak intensity 0.9 cd/lm</p> <p>LEDs/each optic 1</p> <p>Light colour Tunable White</p> <p>Required components: C16876_DAISSY-7X1-SHD-WHT</p>		
<p>NICHIA</p> <p>LED NF2W757G-MT (Tunable White)</p> <p>FWHM / FWTM 61.0° / 84.0°</p> <p>Efficiency 82 %</p> <p>Peak intensity 0.9 cd/lm</p> <p>LEDs/each optic 1</p> <p>Light colour Tunable White</p> <p>Required components: C16872_DAISSY-7X1-SHD</p>		
<p>OSRAM</p> <p>LED PL-LIN-2000 280x24mm</p> <p>FWHM / FWTM 64.0° / 89.0°</p> <p>Efficiency 76 %</p> <p>Peak intensity 0.7 cd/lm</p> <p>LEDs/each optic 4</p> <p>Light colour White</p> <p>Required components: C17051_DAISSY-7X1-SHD-MATT</p>		


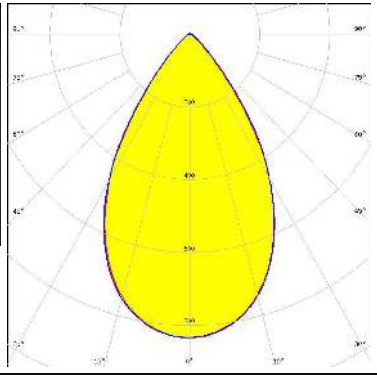
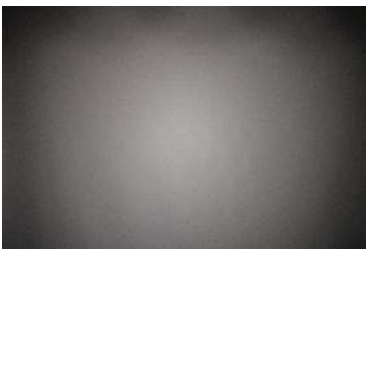
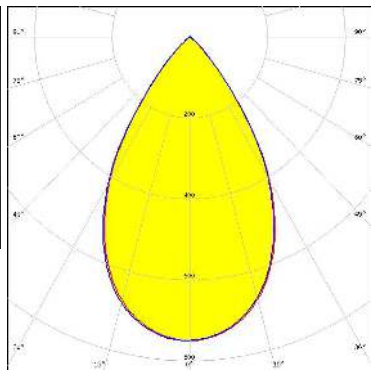

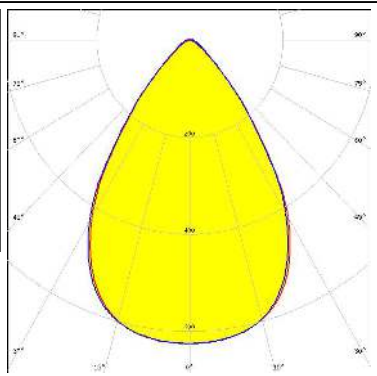
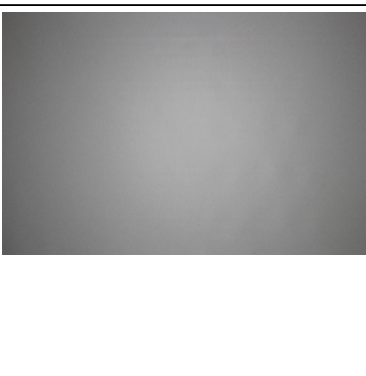
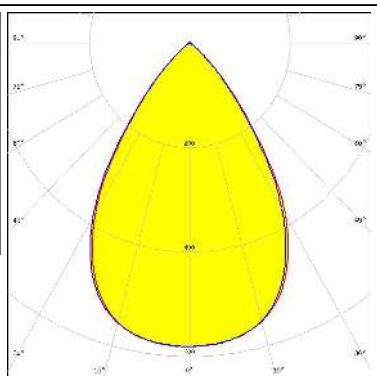
OPTICAL RESULTS (MEASURED):

<p>OSRAM Opto Semiconductors</p> <p>LED OSCONIQ E 2835 FWHM / FWTM 64.0° / 89.0° Efficiency 76 % Peak intensity 0.7 cd/lm LEDs/each optic 4 Light colour White Required components: C17051_DAISSY-7X1-SHD-MATT</p>		
<p>SAMSUNG</p> <p>LED LM28xB Series FWHM / FWTM 61.0° / 85.0° Efficiency 82 % Peak intensity 0.9 cd/lm LEDs/each optic 2 Light colour White Required components: C16872_DAISSY-7X1-SHD</p>		
<p>SAMSUNG</p> <p>LED LM28xB Series FWHM / FWTM 62.0° / 88.0° Efficiency 92 % Peak intensity 0.9 cd/lm LEDs/each optic 2 Light colour White Required components: C16876_DAISSY-7X1-SHD-WHT</p>		
<p>SAMSUNG</p> <p>LED LM28xB Series FWHM / FWTM 60.0° / 84.0° Efficiency 77 % Peak intensity 0.8 cd/lm LEDs/each optic 2 Light colour White Required components: C17051_DAISSY-7X1-SHD-MATT</p>		


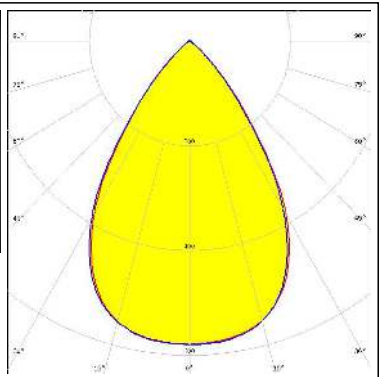

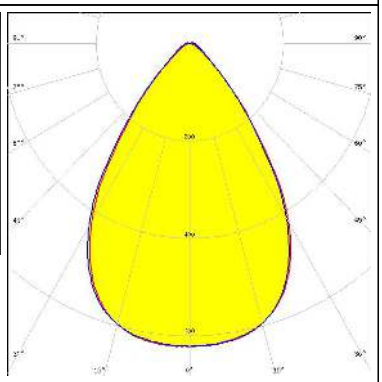

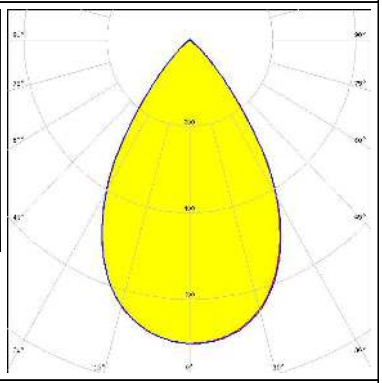

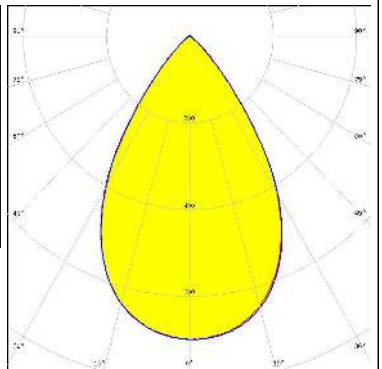
OPTICAL RESULTS (MEASURED):

<p>SEITEC Elektronik GmbH</p> <p>LED LED-St-L28W2c4-xxx-C015-55 (DAISY-7x1) FWHM / FWTM 65.0° / 93.0° Efficiency 91 % Peak intensity 0.8 cd/lm LEDs/each optic 4 Light colour White Required components: C17225_DAISSY-7X1-SHD-WHT-MATT</p>		
<p>SEITEC Elektronik GmbH</p> <p>LED LED-St-L28W2c4-xxx-C015-55 (DAISY-7x1) FWHM / FWTM 64.0° / 89.0° Efficiency 78 % Peak intensity 0.7 cd/lm LEDs/each optic 4 Light colour White Required components: C16872_DAISSY-7X1-SHD</p>		
<p>SEITEC Elektronik GmbH</p> <p>LED LED-St-L28W2c4-xxx-C015-55 (DAISY-7x1) FWHM / FWTM 64.0° / 90.0° Efficiency 91 % Peak intensity 0.8 cd/lm LEDs/each optic 4 Light colour White Required components: C18167_DAISSY-7X1-SHD-MET</p>		
<p>SEITEC Elektronik GmbH</p> <p>LED LED-St-L28W2c4-xxx-C015-55 (DAISY-7x1) FWHM / FWTM 65.0° / 93.0° Efficiency 90 % Peak intensity 0.8 cd/lm LEDs/each optic 4 Light colour White Required components: C16876_DAISSY-7X1-SHD-WHT</p>		

OPTICAL RESULTS (MEASURED):

<p>SKITEC Elektronik GmbH</p> <p>LED LED-St-L28W2c4-xxx-C015-55 (DAISY-7x1) FWHM / FWTM 63.0° / 91.0° Efficiency 90 % Peak intensity 0.8 cd/lm LEDs/each optic 4 Light colour White Required components: C17533_DAISSY-7X1-SHD-MET-MATT</p>		
<p>SKITEC Elektronik GmbH</p> <p>LED LED-St-L28W2c4-xxx-C015-55 (DAISY-7x1) FWHM / FWTM 64.0° / 89.0° Efficiency 77 % Peak intensity 0.8 cd/lm LEDs/each optic 4 Light colour White Required components: C17051_DAISSY-7X1-SHD-MATT</p>		
<p>TEPLCOMP group</p> <p>LED PassivePAQ-L-1F35-SSA3-2.7K-840-3-DC FWHM / FWTM 70.0° / 100.0° Efficiency 87 % Peak intensity 0.6 cd/lm LEDs/each optic 4 Light colour White Required components: C17225_DAISSY-7X1-SHD-WHT-MATT</p>		
<p>TEPLCOMP group</p> <p>LED PassivePAQ-L-1F35-SSA3-2.7K-840-3-DC FWHM / FWTM 68.0° / 94.0° Efficiency 71 % Peak intensity 0.6 cd/lm LEDs/each optic 4 Light colour White Required components: C17051_DAISSY-7X1-SHD-MATT</p>		

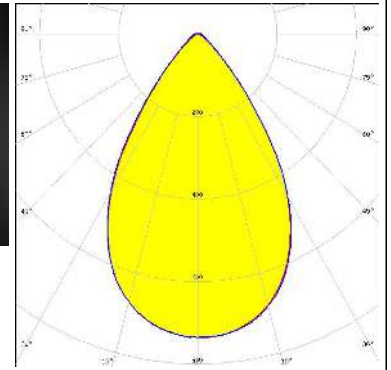
OPTICAL RESULTS (MEASURED):

<p>TEPCOMP group</p> <p>LED PassivePAQ-L-1F35-SSA3-2.7K-840-3-DC FWHM / FWTM 68.0° / 93.0° Efficiency 71 % Peak intensity 0.6 cd/lm LEDs/each optic 4 Light colour White Required components: C16872_DAISSY-7X1-SHD</p>		
<p>TEPCOMP group</p> <p>LED PassivePAQ-L-1F35-SSA3-2.7K-840-3-DC FWHM / FWTM 70.0° / 100.0° Efficiency 87 % Peak intensity 0.6 cd/lm LEDs/each optic 4 Light colour White Required components: C16876_DAISSY-7X1-SHD-WHT</p>		
<p>TRIDONIC</p> <p>LED LLE 24x280mm 750lm 8x0 LVD ADV1 FWHM / FWTM 65.0° / 90.0° Efficiency 76 % Peak intensity 0.7 cd/lm LEDs/each optic 4 Light colour White Required components: C17051_DAISSY-7X1-SHD-MATT</p>		
<p>TRIDONIC</p> <p>LED LLE 24x280mm 750lm 8x0 LVD ADV1 FWHM / FWTM 65.0° / 90.0° Efficiency 76 % Peak intensity 0.7 cd/lm LEDs/each optic 4 Light colour White Required components: C16872_DAISSY-7X1-SHD</p>		

OPTICAL RESULTS (MEASURED):

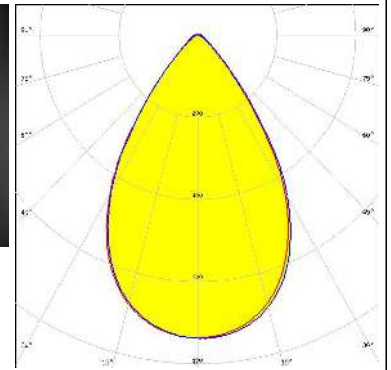
TRIDONIC

LED LLE 24x280mm 750lm 8x0 LVD ADV1
FWHM / FWTM 66.0° / 95.0°
Efficiency 89 %
Peak intensity 0.7 cd/lm
LEDs/each optic 4
Light colour White
Required components:
C16876_DAISSY-7X1-SHD-WHT

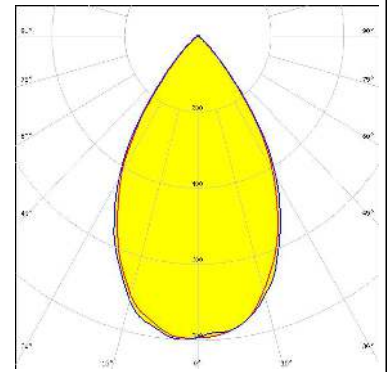
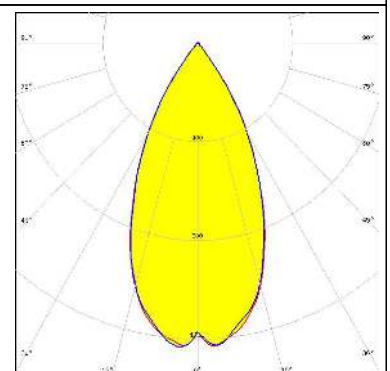
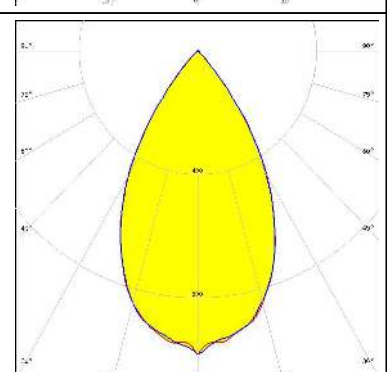
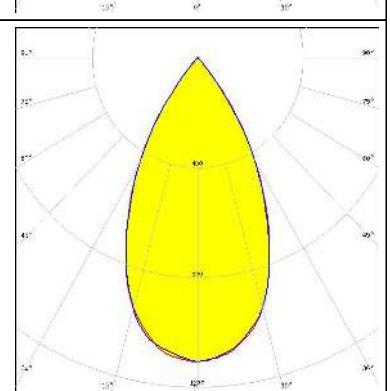


TRIDONIC

LED LLE 24x280mm 750lm 8x0 LVD ADV1
FWHM / FWTM 66.0° / 95.0°
Efficiency 89 %
Peak intensity 0.7 cd/lm
LEDs/each optic 1
Light colour White
Required components:
C17225_DAISSY-7X1-SHD-WHT-MATT



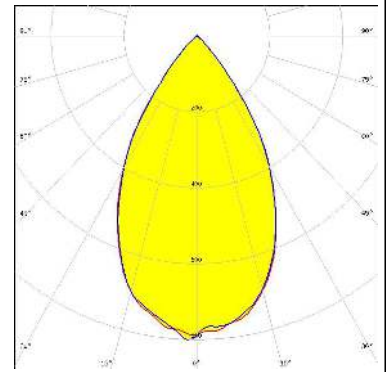
OPTICAL RESULTS (SIMULATED):

<p>CREE LED</p> <p>LED J Series 2835 FWHM / FWTM 62.0° / 90.0° Efficiency 78 % Peak intensity 0.8 cd/lm LEDs/each optic 4 Light colour White Required components: C16872_DAISSY-7X1-SHD</p>	
<p>OSRAM Opto Semiconductors</p> <p>LED OSLO PURE 1010 FWHM / FWTM 50.0° / 76.0° Efficiency 86 % Peak intensity 1.3 cd/lm LEDs/each optic 4 Light colour White Required components: C17225_DAISSY-7X1-SHD-WHT-MATT</p>	
<p>SAMSUNG</p> <p>LED LM101B FWHM / FWTM 58.0° / 82.0° Efficiency 88 % Peak intensity 1 cd/lm LEDs/each optic 4 Light colour White Required components: C18167_DAISSY-7X1-SHD-MET</p>	
<p>SAMSUNG</p> <p>LED LM101B FWHM / FWTM 54.0° / 78.0° Efficiency 86 % Peak intensity 1.1 cd/lm LEDs/each optic 4 Light colour White Required components: C17225_DAISSY-7X1-SHD-WHT-MATT</p>	

OPTICAL RESULTS (SIMULATED):

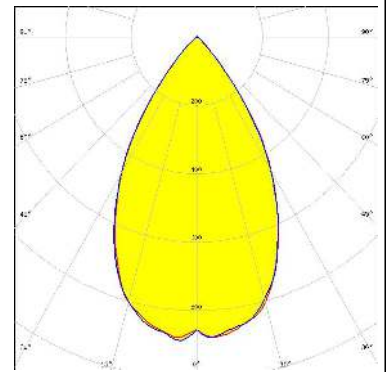
SAMSUNG

LED LM301Z Plus
 FWHM / FWTM 60.0° / 86.0°
 Efficiency 75 %
 Peak intensity 0.8 cd/lm
 LEDs/each optic 4
 Light colour White
 Required components:
 C17051_DAISSY-7X1-SHD-MATT



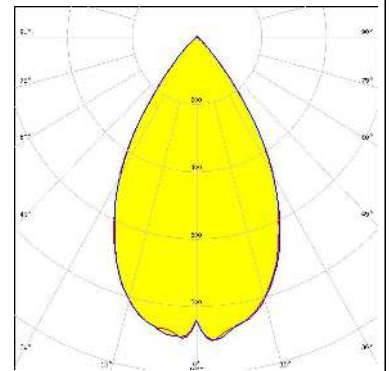
SAMSUNG

LED LM301Z Plus
 FWHM / FWTM 60.0° / 86.0°
 Efficiency 86 %
 Peak intensity 0.9 cd/lm
 LEDs/each optic 4
 Light colour White
 Required components:
 C17225_DAISSY-7X1-SHD-WHT-MATT

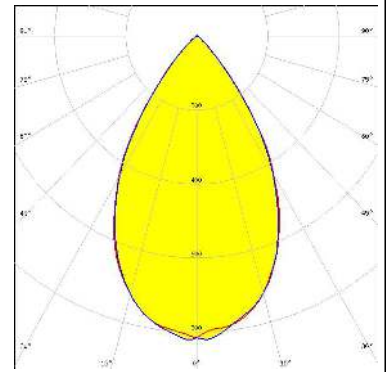


SAMSUNG


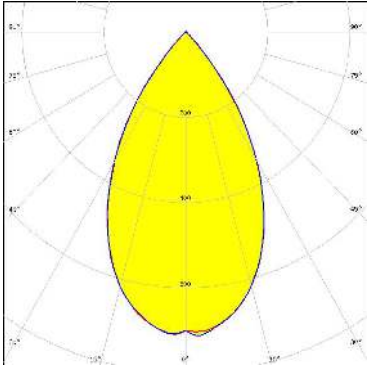

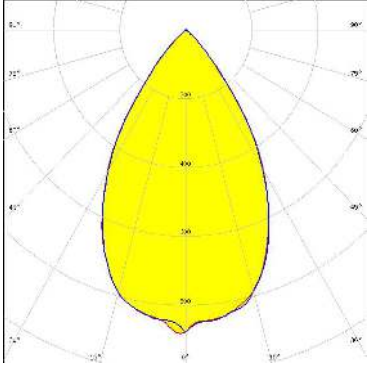
LED LM301Z Plus
 FWHM / FWTM 62.0° / 86.0°
 Efficiency 88 %
 Peak intensity 0.9 cd/lm
 LEDs/each optic 4
 Light colour White
 Required components:
 C18167_DAISSY-7X1-SHD-MET



SEOUL SEMICONDUCTOR
 LED SEOUL DC 3030C
 FWHM / FWTM 62.0° / 88.0°
 Efficiency 80 %
 Peak intensity 0.8 cd/lm
 LEDs/each optic 4
 Light colour White
 Required components:
 C16872_DAISSY-7X1-SHD



OPTICAL RESULTS (SIMULATED):

 SEOUL SEMICONDUCTOR		
LED	SEOUL DC 3528	
FWHM / FWTM	59.0° / 84.0°	
Efficiency	76 %	
Peak intensity	0.8 cd/lm	
LEDs/each optic	1	
Light colour	White	
Required components:		
	C16872_DAISSY-7X1-SHD	
 TRIDONIC		
LED	LLE 24x280mm 750lm 8x0 LVD ADV1	
FWHM / FWTM	62.0° / 88.0°	
Efficiency	88 %	
Peak intensity	0.9 cd/lm	
LEDs/each optic	4	
Light colour	White	
Required components:		
	C17533_DAISSY-7X1-SHD-MET-MATT	

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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