

### DAISY-2X2-W-D

~50° wide beam. Variant with diffused lenses.

#### TECHNICAL SPECIFICATIONS:

Dimensions	79.5 x 79.5 mm
Height	21 mm
Fastening	pin, screw, clips
ROHS compliant	yes ⓘ

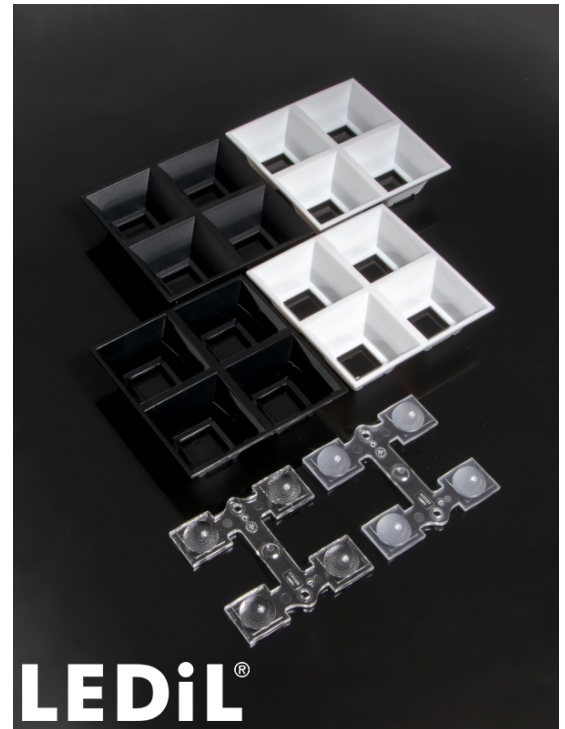
#### MATERIAL SPECIFICATIONS:

Component	Type	Material	Colour	Finish
C17257_DAISSY-2X2-W-D	Multi-lens	PMMA	milky	
C16866_DAISSY-2X2-SHD	Shade	PC	black	gloss
C16875_DAISSY-2X2-SHD-WHT	Shade	PC	white	gloss
C17483_DAISSY-2X2-SHD-MATT	Shade	PC	black	matt
C17484_DAISSY-2X2-SHD-WHT-MATT	Shade	PC	white	matt
C17530_DAISSY-2X2-SHD-MET	Shade	PC	metal	gloss
C17536_DAISSY-2X2-SHD-MET-MATT	Shade	PC	metal	matt

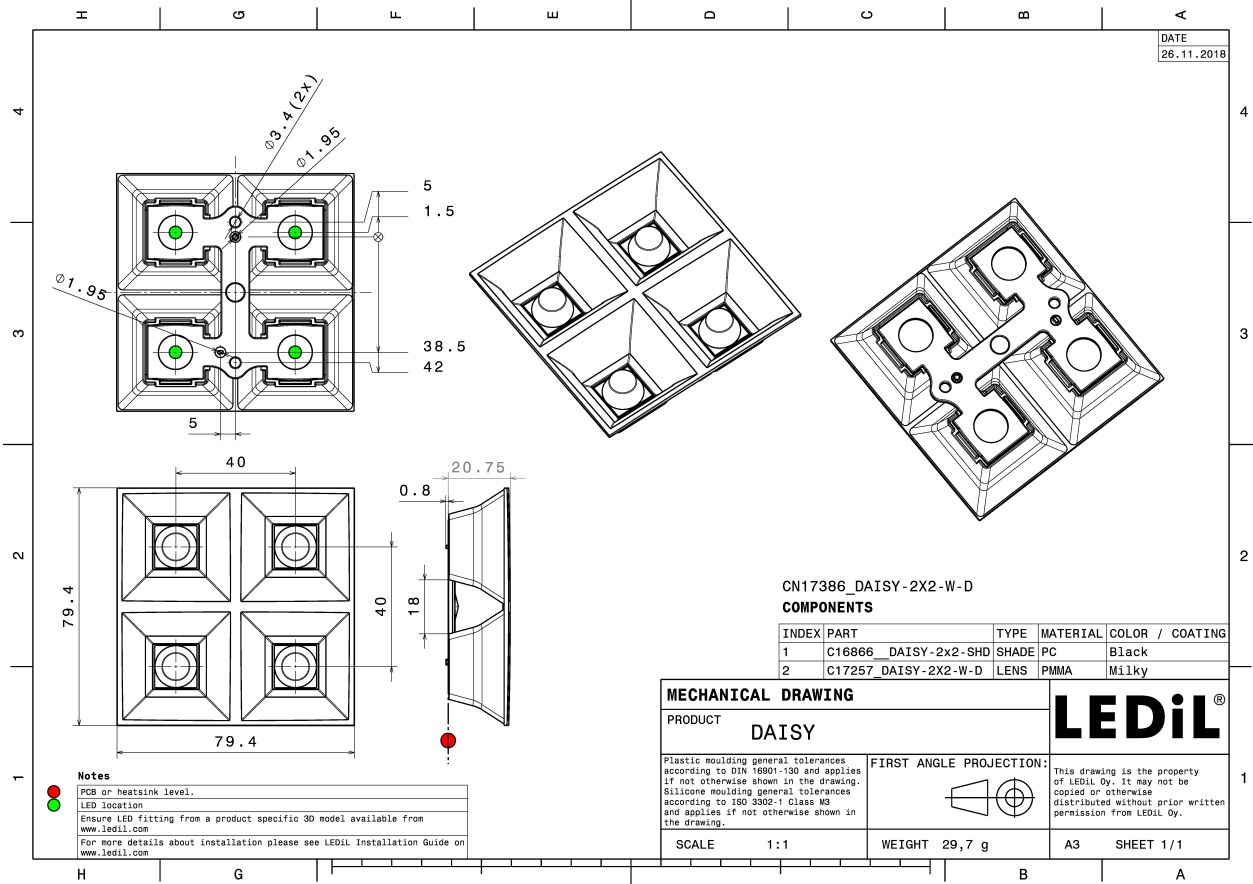
#### ORDERING INFORMATION:

##### Quantities for one set:

Multi-lens	1
Shade	1


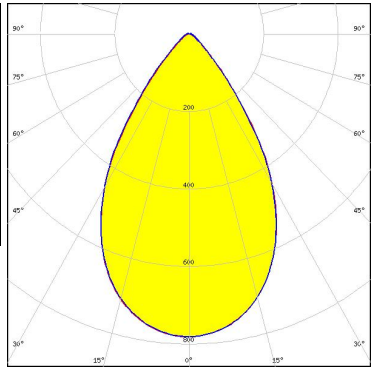
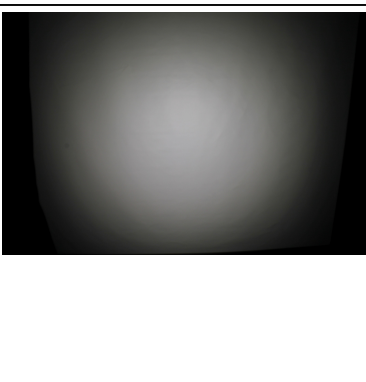
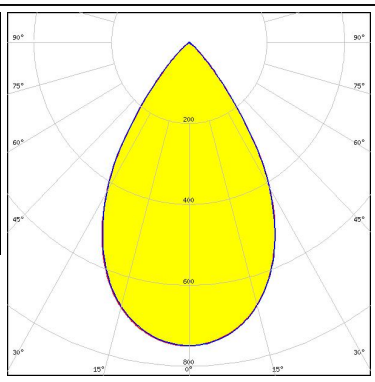
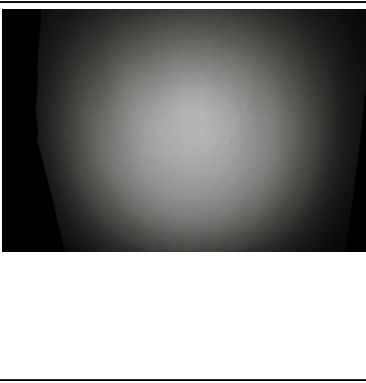
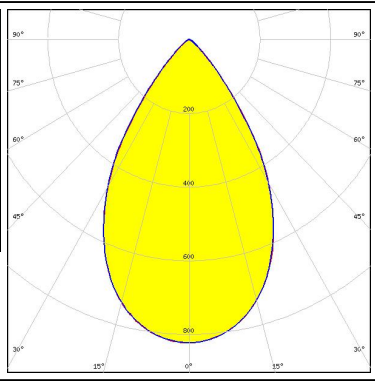
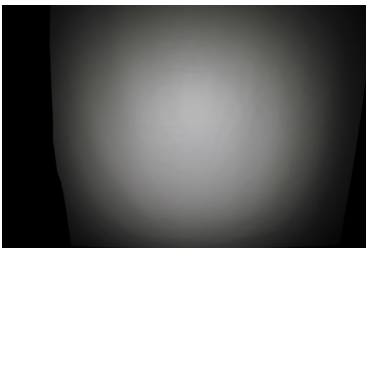
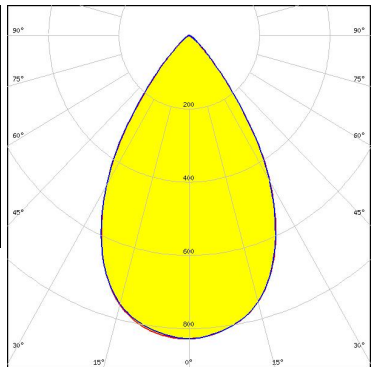


Component		Qty in box	MOQ	MPQ	Box weight (kg)
C17257_DAISY-2X2-W-D	Multi-lens	440	440	20	5.7
» Box size: 400 x 300 x 300 mm					
C17536_DAISY-2X2-SHD-MET-MATT	Shade	186	440	20	4.6
» Box size: 400 x 300 x 300 mm					
C17483_DAISY-2X2-SHD-MATT	Shade	186	440	20	4.6
» Box size: 400 x 300 x 300 mm					
C16866_DAISY-2X2-SHD	Shade	186	440	20	4.8
» Box size: 400 x 300 x 300 mm					
C17484_DAISY-2X2-SHD-WHT-MATT	Shade	186	440	20	4.8
» Box size: 400 x 300 x 300 mm					
C16875_DAISY-2X2-SHD-WHT	Shade	186	440	20	4.8
» Box size: 400 x 300 x 300 mm					
C17530_DAISY-2X2-SHD-MET	Shade	186	440	20	4.7
» Box size: 400 x 300 x 300 mm					



See also our general installation guide: [www.ledil.com/installation\\_guide](http://www.ledil.com/installation_guide)

### PHOTOMETRIC DATA (MEASURED):

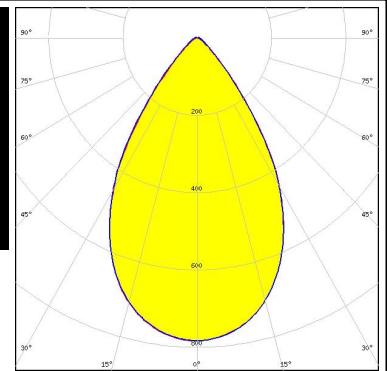
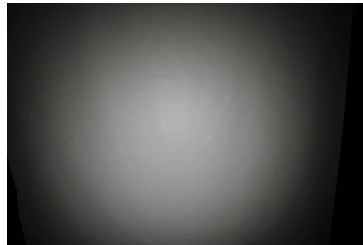
<p><b>AUDAX</b> ELECTRONICS</p> <p>LED LIGHT ENGINE DAISY 16 LEDs 62mm x 62mm</p> <p>FWHM / FWTM 64.5° / 92.0°</p> <p>Efficiency 89 %</p> <p>Peak intensity 0.8 cd/m</p> <p>LEDs/each optic 4</p> <p>Light colour White</p> <p>Required components: C16875_DAISSY-2X2-SHD-WHT</p>		
<p><b>AUDAX</b> ELECTRONICS</p> <p>LED LIGHT ENGINE DAISY 16 LEDs 62mm x 62mm</p> <p>FWHM / FWTM 63.5° / 88.5°</p> <p>Efficiency 78 %</p> <p>Peak intensity 0.8 cd/m</p> <p>LEDs/each optic 4</p> <p>Light colour White</p> <p>Required components: C16866_DAISSY-2X2-SHD</p>		
<p><b>AUDAX</b> ELECTRONICS</p> <p>LED LIGHT ENGINE DAISY 16 LEDs 62mm x 62mm</p> <p>FWHM / FWTM 63.5° / 91.0°</p> <p>Efficiency 88 %</p> <p>Peak intensity 0.8 cd/m</p> <p>LEDs/each optic 4</p> <p>Light colour White</p> <p>Required components: C17536_DAISSY-2X2-SHD-MET-MATT</p>		
<p><b>AUDAX</b> ELECTRONICS</p> <p>LED LIGHT ENGINE DAISY 16 LEDs 62mm x 62mm</p> <p>FWHM / FWTM 63.5° / 90.0°</p> <p>Efficiency 90 %</p> <p>Peak intensity 0.8 cd/m</p> <p>LEDs/each optic 4</p> <p>Light colour White</p> <p>Required components: C17530_DAISSY-2X2-SHD-MET</p>		



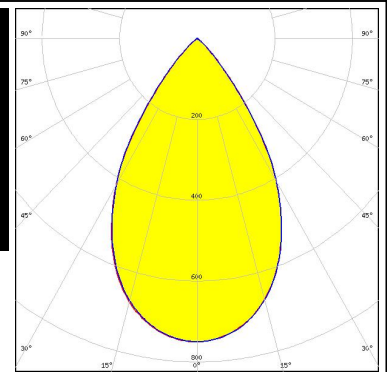
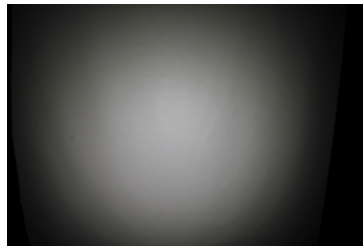
### PHOTOMETRIC DATA (MEASURED):



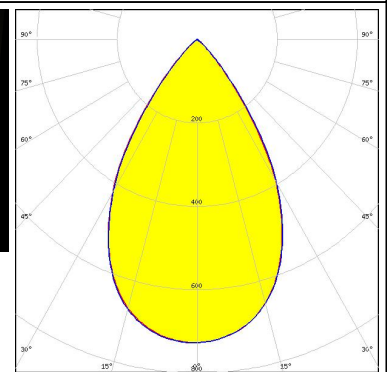
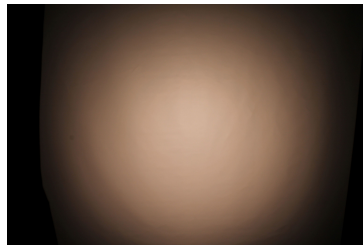
LED LIGHT ENGINE DAISY 16 LEDs 62mm x 62mm  
 FWHM / FWTM 64.5° / 92.0°  
 Efficiency 89 %  
 Peak intensity 0.8 cd/lm  
 LEDs/each optic 4  
 Light colour White  
 Required components:  
 C17484\_DAISY-2X2-SHD-WHT-MATT



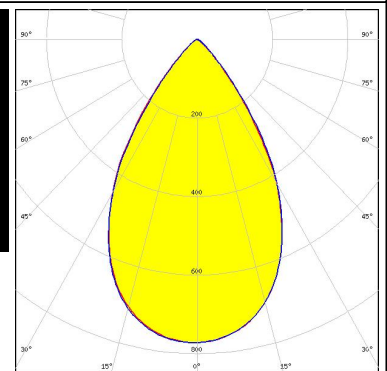
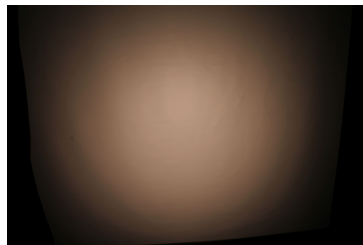
LED LIGHT ENGINE DAISY 16 LEDs 62mm x 62mm  
 FWHM / FWTM 63.0° / 88.0°  
 Efficiency 77 %  
 Peak intensity 0.8 cd/lm  
 LEDs/each optic 4  
 Light colour White  
 Required components:  
 C17483\_DAISY-2X2-SHD-MATT



LED RecLED 62x62mm 1600lm 827-865 36V G1  
 FWHM / FWTM 63.5° / 88.0°  
 Efficiency 75 %  
 Peak intensity 0.7 cd/lm  
 LEDs/each optic 4  
 Light colour Tunable White  
 Required components:  
 C17483\_DAISY-2X2-SHD-MATT



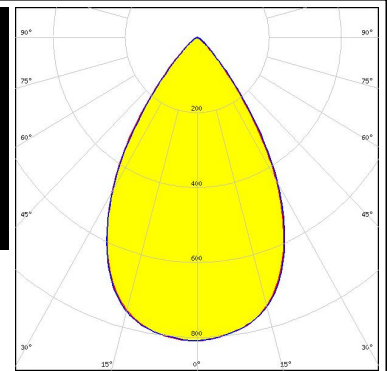
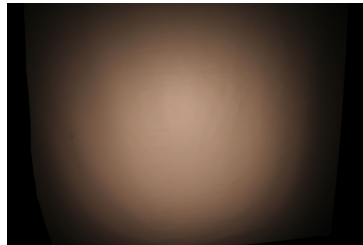
LED RecLED 62x62mm 1600lm 827-865 36V G1  
 FWHM / FWTM 64.0° / 90.0°  
 Efficiency 84 %  
 Peak intensity 0.8 cd/lm  
 LEDs/each optic 4  
 Light colour Tunable White  
 Required components:  
 C17536\_DAISY-2X2-SHD-MET-MATT



### PHOTOMETRIC DATA (MEASURED):

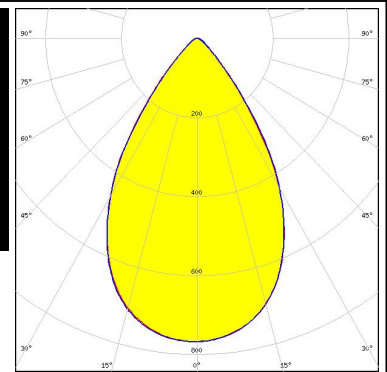
#### MST *Your solutions*

LED RecLED 62x62mm 1600lm 827-865 36V G1  
 FWHM / FWTM 63.0° / 90.0°  
 Efficiency 88 %  
 Peak intensity 0.8 cd/lm  
 LEDs/each optic 4  
 Light colour Tunable White  
 Required components:  
 C17530\_DAISSY-2X2-SHD-MET



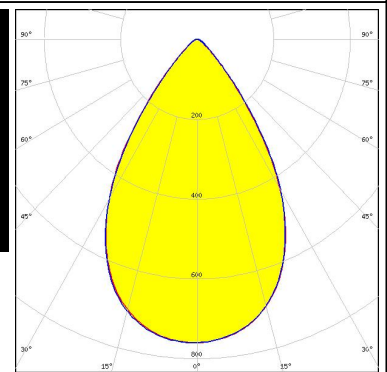
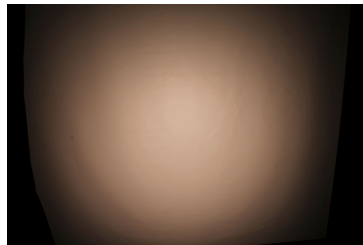
#### MST *Your solutions*

LED RecLED 62x62mm 1600lm 827-865 36V G1  
 FWHM / FWTM 65.0° / 92.0°  
 Efficiency 89 %  
 Peak intensity 0.8 cd/lm  
 LEDs/each optic 4  
 Light colour Tunable White  
 Required components:  
 C17484\_DAISSY-2X2-SHD-WHT-MATT



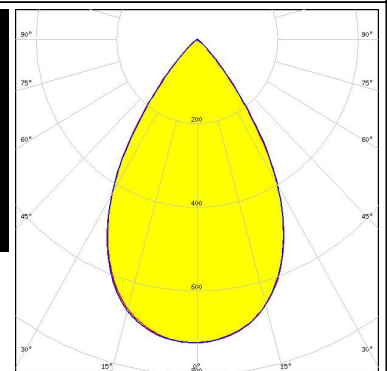
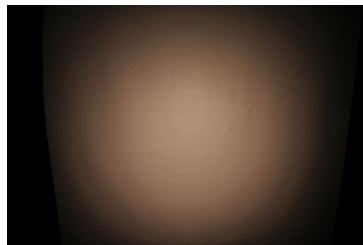
#### MST *Your solutions*

LED RecLED 62x62mm 1600lm 827-865 36V G1  
 FWHM / FWTM 65.0° / 93.0°  
 Efficiency 88 %  
 Peak intensity 0.8 cd/lm  
 LEDs/each optic 4  
 Light colour Tunable White  
 Required components:  
 C16875\_DAISSY-2X2-SHD-WHT



#### MST *Your solutions*

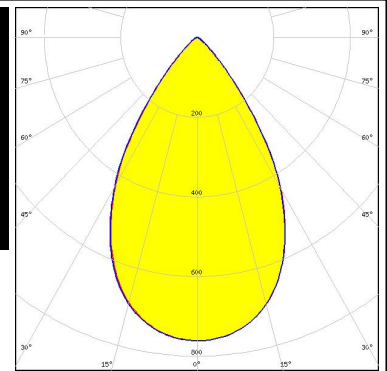
LED RecLED 62x62mm 1600lm 827-865 36V G1  
 FWHM / FWTM 64.0° / 88.0°  
 Efficiency 76 %  
 Peak intensity 0.7 cd/lm  
 LEDs/each optic 4  
 Light colour Tunable White  
 Required components:  
 C16866\_DAISSY-2X2-SHD



### PHOTOMETRIC DATA (MEASURED):

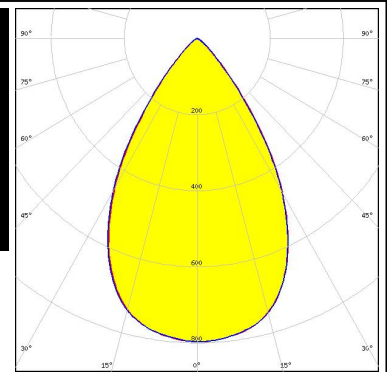
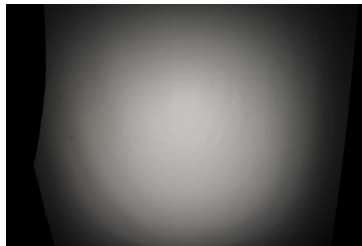
#### MST *Your solutions*

LED RecLED 62x62mm 1600lm 8x0 36V G1  
 FWHM / FWTM 64.0° / 91.0°  
 Efficiency 83 %  
 Peak intensity 0.8 cd/lm  
 LEDs/each optic 4  
 Light colour White  
 Required components:  
 C17536\_DAISSY-2X2-SHD-MET-MATT



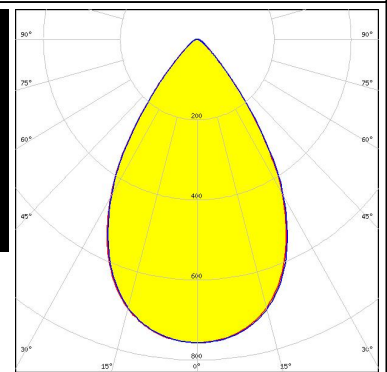
#### MST *Your solutions*

LED RecLED 62x62mm 1600lm 8x0 36V G1  
 FWHM / FWTM 64.5° / 90.5°  
 Efficiency 88 %  
 Peak intensity 0.8 cd/lm  
 LEDs/each optic 4  
 Light colour White  
 Required components:  
 C17530\_DAISSY-2X2-SHD-MET



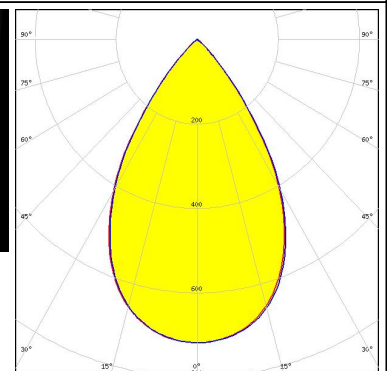
#### MST *Your solutions*

LED RecLED 62x62mm 1600lm 8x0 36V G1  
 FWHM / FWTM 65.5° / 93.0°  
 Efficiency 89 %  
 Peak intensity 0.8 cd/lm  
 LEDs/each optic 4  
 Light colour White  
 Required components:  
 C17484\_DAISSY-2X2-SHD-WHT-MATT



#### MST *Your solutions*

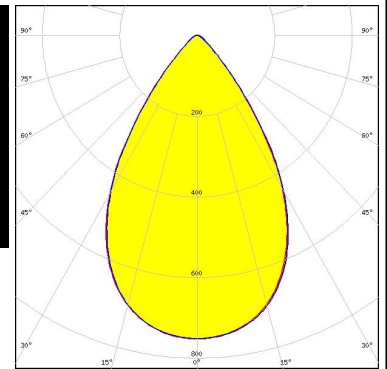
LED RecLED 62x62mm 1600lm 8x0 36V G1  
 FWHM / FWTM 64.0° / 88.5°  
 Efficiency 76 %  
 Peak intensity 0.7 cd/lm  
 LEDs/each optic 4  
 Light colour White  
 Required components:  
 C17483\_DAISSY-2X2-SHD-MATT



### PHOTOMETRIC DATA (MEASURED):

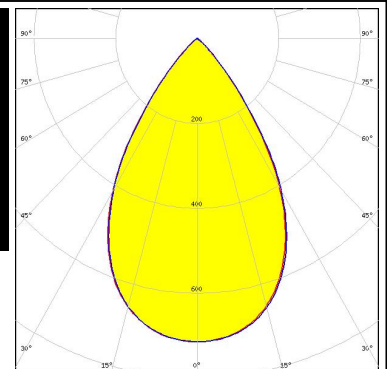
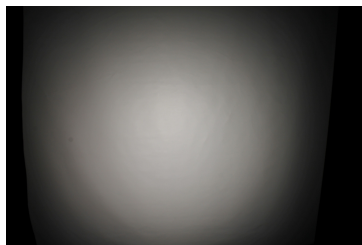
**MST** | *Your solutions*

LED RecLED 62x62mm 1600lm 8x0 36V G1  
 FWHM / FWTM 66.0° / 93.0°  
 Efficiency 89 %  
 Peak intensity 0.8 cd/lm  
 LEDs/each optic 4  
 Light colour White  
 Required components:  
 C16875\_DAISSY-2X2-SHD-WHT



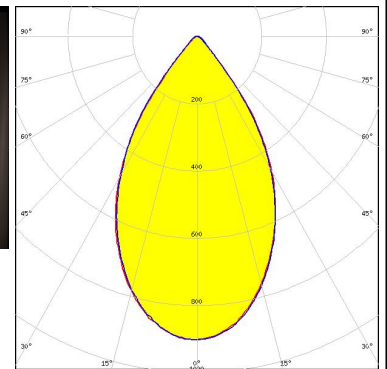
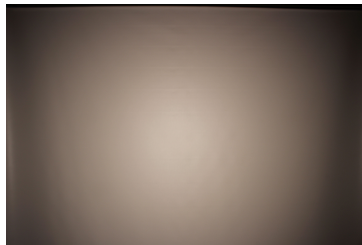
**MST** | *Your solutions*

LED RecLED 62x62mm 1600lm 8x0 36V G1  
 FWHM / FWTM 64.5° / 88.5°  
 Efficiency 76 %  
 Peak intensity 0.7 cd/lm  
 LEDs/each optic 4  
 Light colour White  
 Required components:  
 C16866\_DAISSY-2X2-SHD



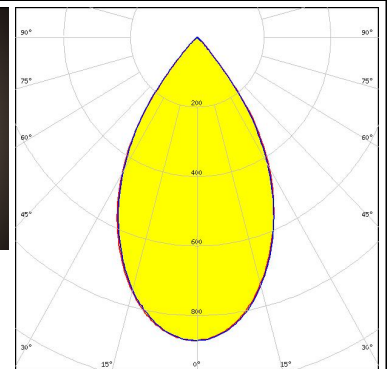
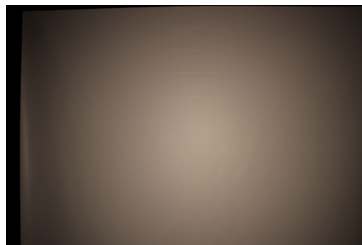
**NICHIA**

LED NF2W757G-MT (Tunable White)  
 FWHM / FWTM 62.0° / 86.0°  
 Efficiency 93 %  
 Peak intensity 0.9 cd/lm  
 LEDs/each optic 1  
 Light colour Tunable White  
 Required components:  
 C16875\_DAISSY-2X2-SHD-WHT



**NICHIA**

LED NF2W757G-MT (Tunable White)  
 FWHM / FWTM 61.0° / 84.0°  
 Efficiency 82 %  
 Peak intensity 0.9 cd/lm  
 LEDs/each optic 1  
 Light colour Tunable White  
 Required components:  
 C16866\_DAISSY-2X2-SHD

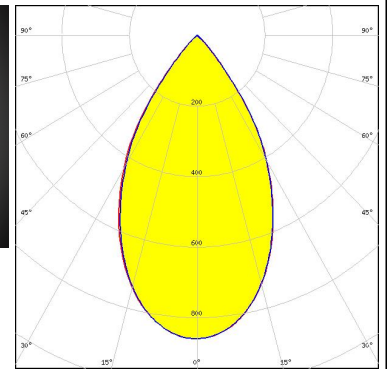
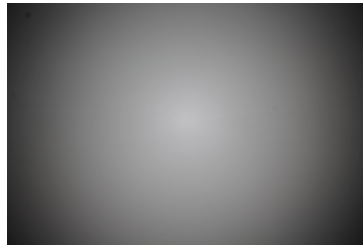




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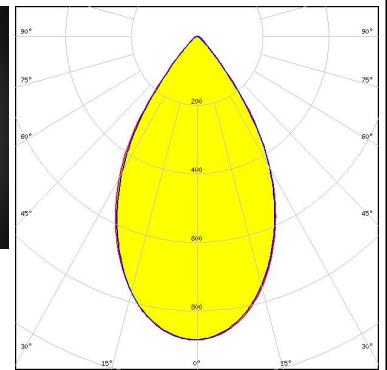
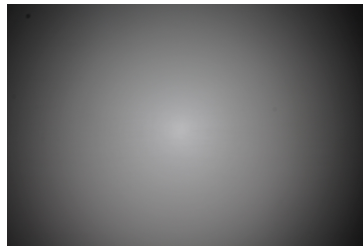
#### SAMSUNG

LED LM28xB Series  
FWHM / FWTM 60.0° / 85.0°  
Efficiency 79 %  
Peak intensity 0.9 cd/lm  
LEDs/each optic 1  
Light colour White  
Required components:  
C17483\_DAISSY-2X2-SHD-MATT



#### SAMSUNG

LED LM28xB Series  
FWHM / FWTM 61.0° / 87.0°  
Efficiency 89 %  
Peak intensity 0.9 cd/lm  
LEDs/each optic 1  
Light colour White  
Required components:  
C16875\_DAISSY-2X2-SHD-WHT



#### SAMSUNG

LED LM28xB Series  
FWHM / FWTM 60.0° / 83.0°  
Efficiency 79 %  
Peak intensity 0.9 cd/lm  
LEDs/each optic 1  
Light colour White  
Required components:  
C16866\_DAISSY-2X2-SHD

