

### DAISY-1X1-W-D

~50° wide beam. Variant with diffused lens.

#### SPECIFICATION:

Dimensions	40.0 x 40.0
Height	20.4 mm
Fastening	clips
ROHS compliant	yes ⓘ

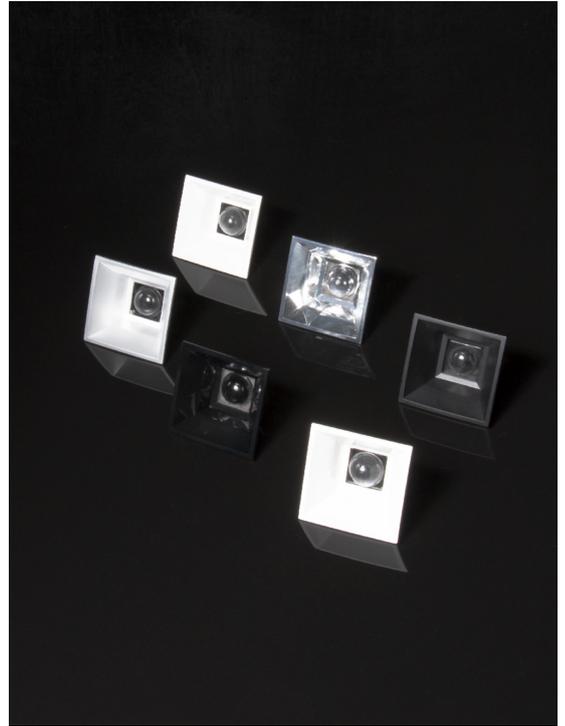
#### MATERIALS:

Component	Type	Material	Colour	Finish	Length (mm)
DAISY-1X1-W-D	Single lens	PMMA	milky		
DAISY-1X1-TAPE	Tape	Acryl tape			
DAISY-1X1-SHD-WHT-MATT	Shade	PC	white	matt	
DAISY-1X1-SHD-MET-MATT	Shade	PC	metal	matt	
DAISY-1X1-SHD-MET	Shade	PC	metal	gloss	
DAISY-1X1-SHD-MATT	Shade	PC	black	matt	
DAISY-1X1-SHD-WHT	Shade	PC	white	gloss	
DAISY-1X1-SHD	Shade	PC	black	gloss	

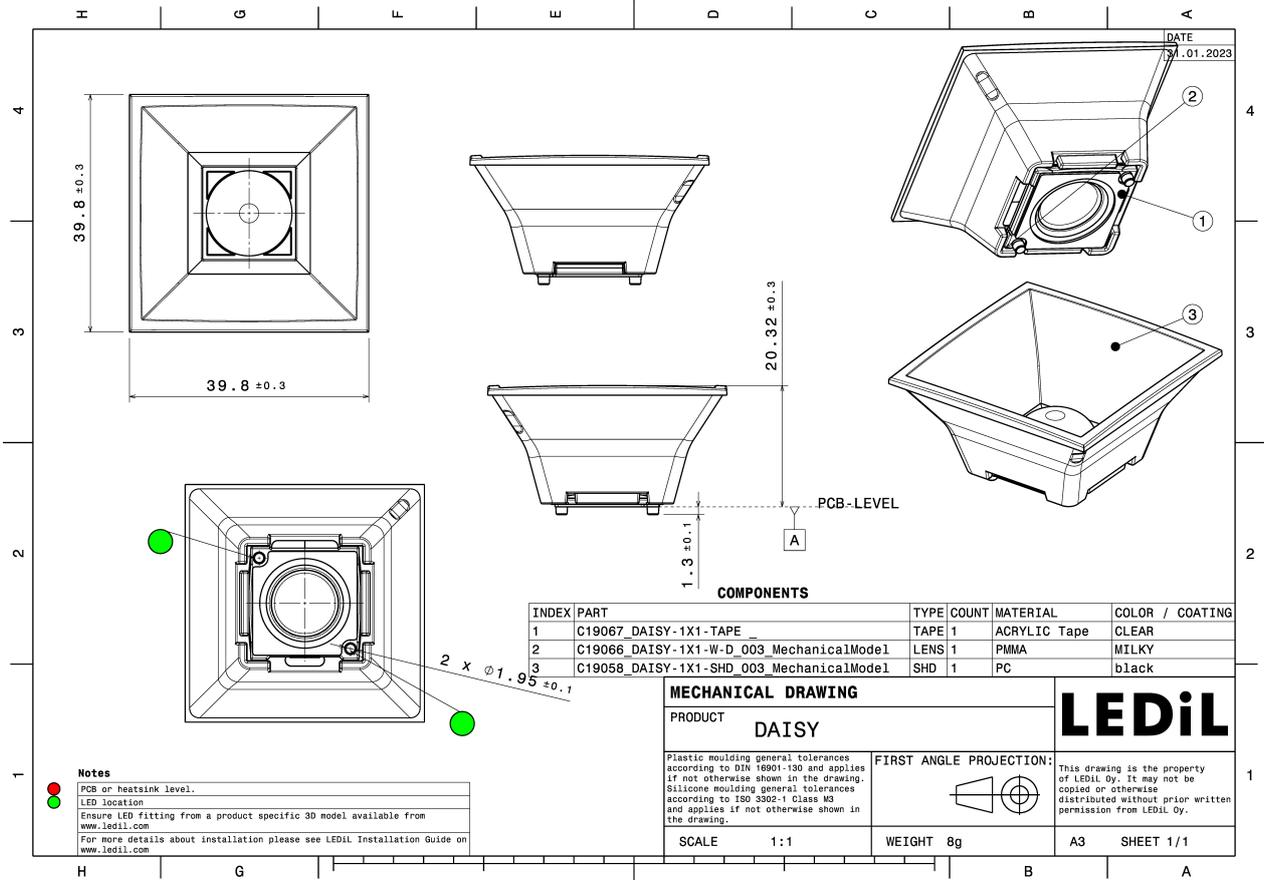
#### ORDERING INFORMATION:

##### Quantities for one set:

Shade	1
Assembly	1



Component		Qty in box	MOQ	MPQ	Box weight (kg)
C19062_DAISY-1X1-SHD-MET-MATT » Box size: 400 x 400 x 275 mm	Shade	672	112	56	5.4
C19058_DAISY-1X1-SHD » Box size: 400 x 400 x 275 mm	Shade	672	112	56	5.5
C19059_DAISY-1X1-SHD-WHT » Box size: 400 x 400 x 275 mm	Shade	672	112	56	5.5
C19451_DAISY-1X1-SHD-WHT-MATT » Box size: 400 x 400 x 275 mm	Shade	672	112	56	5.7
C19060_DAISY-1X1-SHD-MATT » Box size: 400 x 400 x 275 mm	Shade	672	112	56	5.4
C19061_DAISY-1X1-SHD-MET » Box size: 400 x 400 x 275 mm	Shade	672	112	56	5.5
CA19073_DAISY-1X1-W-D » Box size: 400 x 300 x 300 mm	Assembly	2016	112	112	4.5

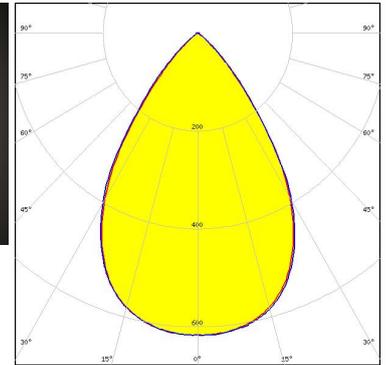
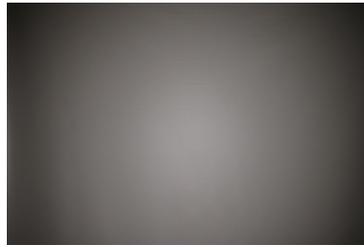


See also our general installation guide: [www.ledil.com/installation\\_guide](http://www.ledil.com/installation_guide)

### OPTICAL RESULTS (MEASURED):

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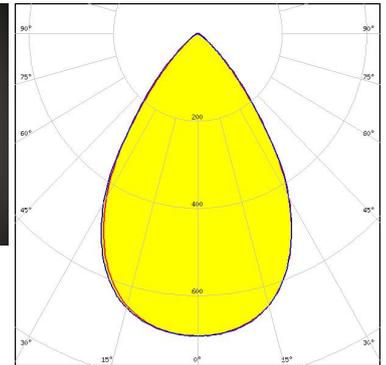
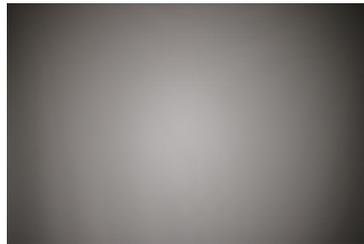
LED RecLED 35x34mm 400lm 36V SELV DAISY-1X1 G1  
FWHM / FWTM 68.0° / 93.0°  
Efficiency 74 %  
Peak intensity 0.6 cd/lm  
LEDs/each optic 4  
Light colour/type White  
Required components:  
C19060\_DAISY-1X1-SHD-MATT



Light distribution files

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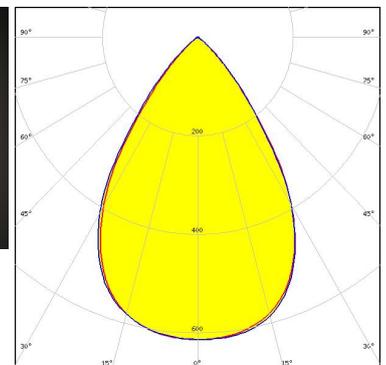
LED RecLED 35x34mm 400lm 36V SELV DAISY-1X1 G1  
FWHM / FWTM 67.0° / 95.0°  
Efficiency 84 %  
Peak intensity 0.7 cd/lm  
LEDs/each optic 4  
Light colour/type White  
Required components:  
C19062\_DAISY-1X1-SHD-MET-MATT



Light distribution files

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LED RecLED 35x34mm 400lm 36V SELV DAISY-1X1 G1  
FWHM / FWTM 68.0° / 93.0°  
Efficiency 74 %  
Peak intensity 0.6 cd/lm  
LEDs/each optic 4  
Light colour/type White  
Required components:  
C19058\_DAISY-1X1-SHD

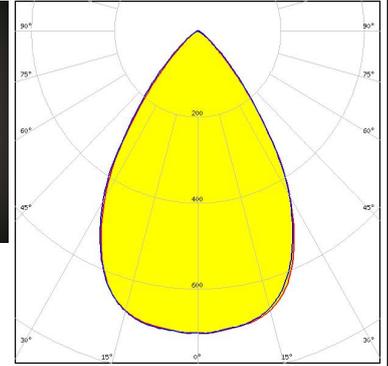
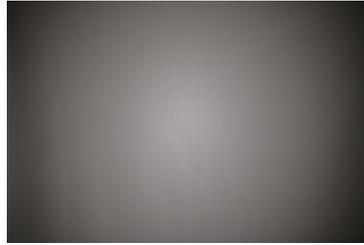


Light distribution files

### OPTICAL RESULTS (MEASURED):

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LED RecLED 35x34mm 400lm 36V SELV DAISY-1X1 G1  
FWHM / FWTM 68.0° / 95.0°  
Efficiency 87 %  
Peak intensity 0.7 cd/lm  
LEDs/each optic 4  
Light colour/type White  
Required components:  
C19061\_DAISSY-1X1-SHD-MET



Light distribution files

### GENERAL INFORMATION:

NOTE: The typical beam angle will be changed by different color, chip size and chip position tolerance. The typical total beam angle is the full angle measured where the luminous intensity is half of the peak value.

### MATERIALS:

As part of our continuous research and improvement processes, and to ensure the best possible quality and availability of our products, LEDiL reserves the right to change material grades without notice.

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