

## VICTORIA-MINI-W

~60° wide beam.

### SPECIFICATION:

Dimensions	Ø 180.0 mm
Height	10.8 mm
Fastening	screw
ROHS compliant	yes ⓘ

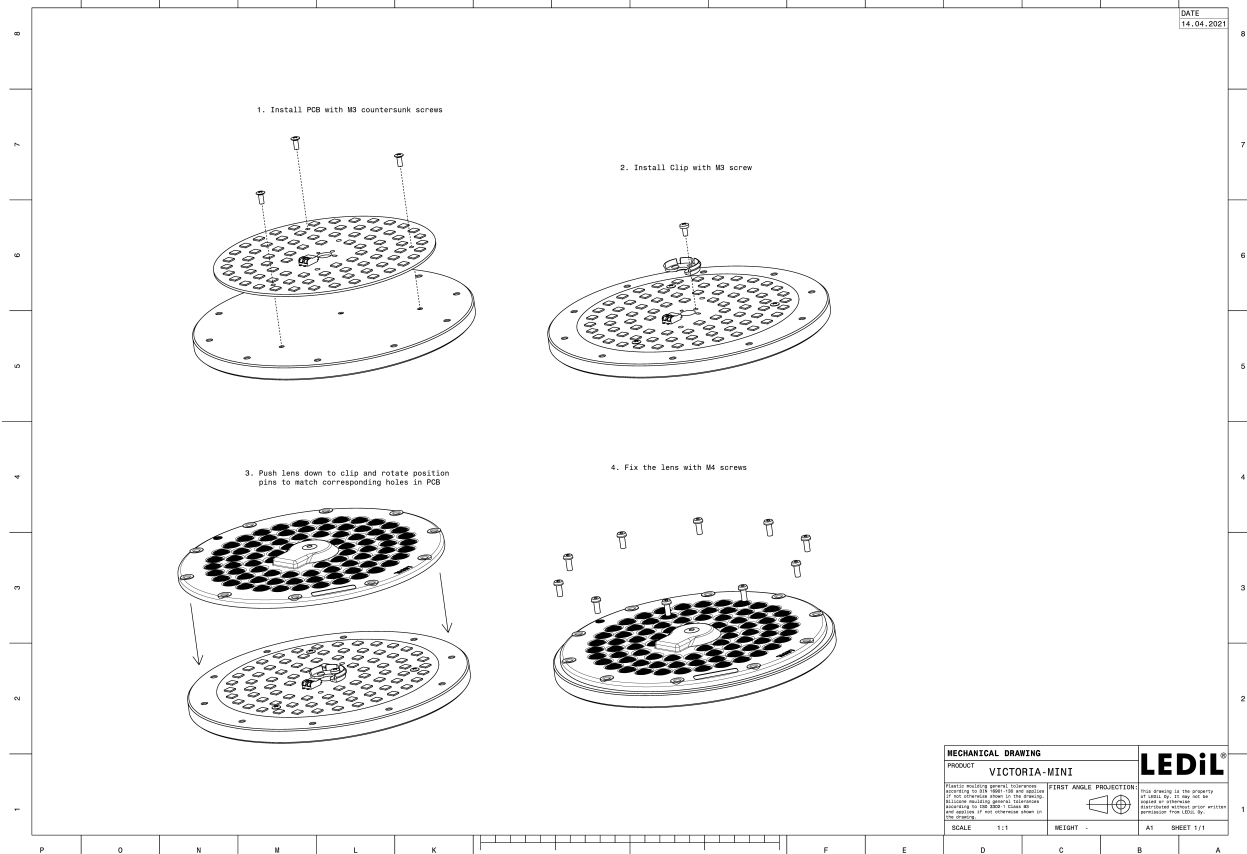
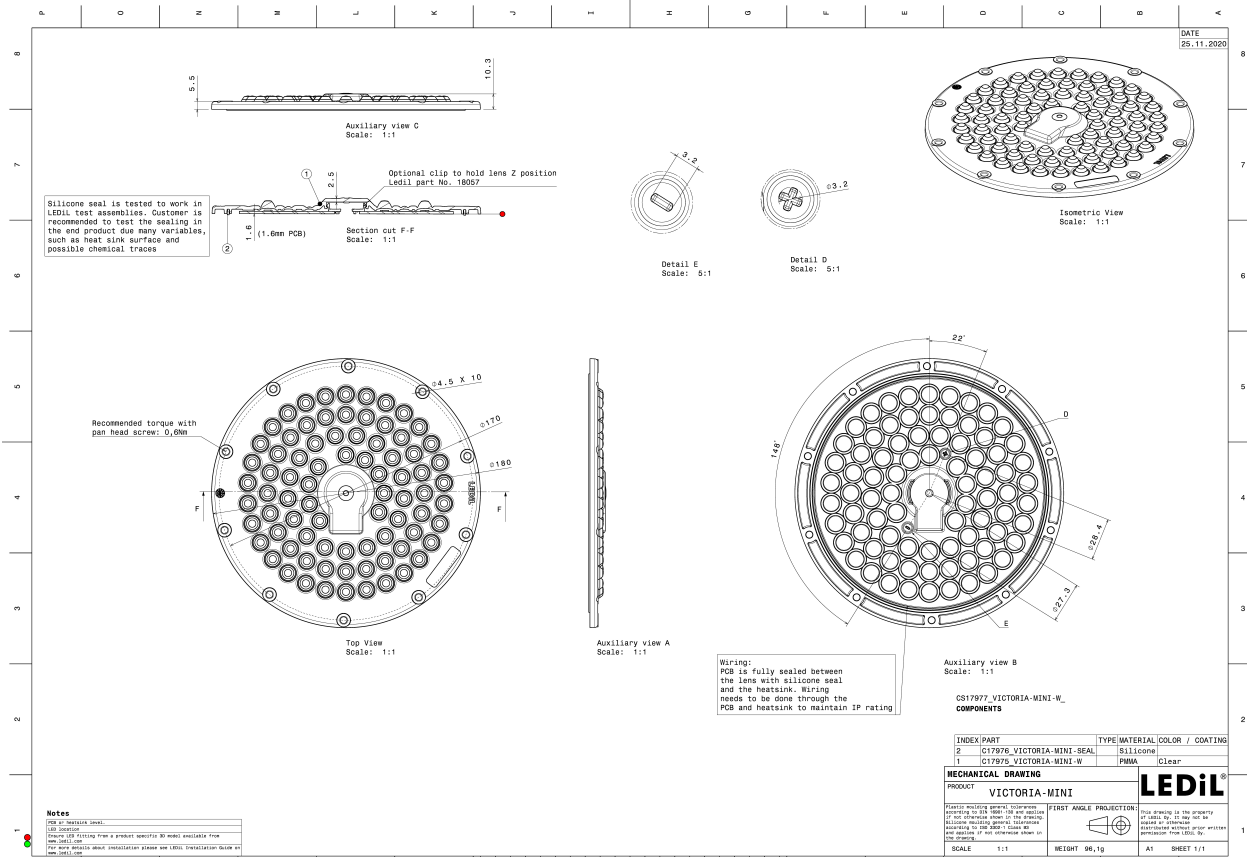
### MATERIALS:

Component	Type	Material	Colour	Finish
VICTORIA-MINI-W	Multi-lens	PMMA	clear	gloss

### ORDERING INFORMATION:

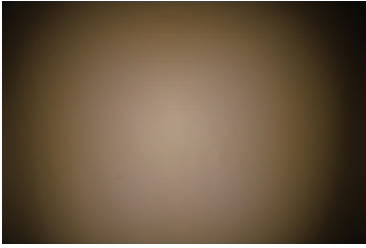
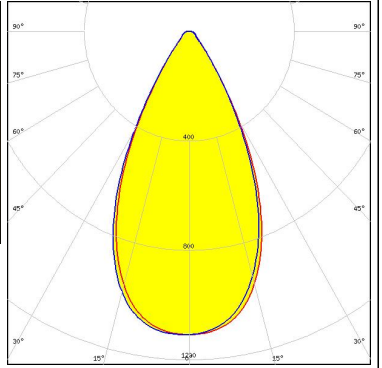
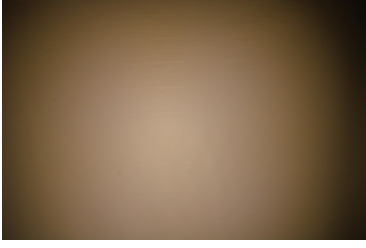
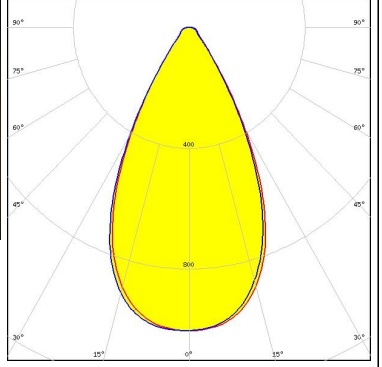
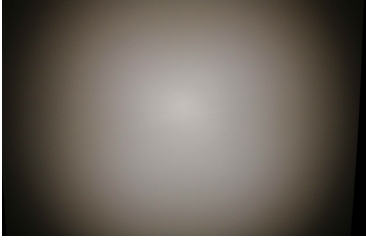
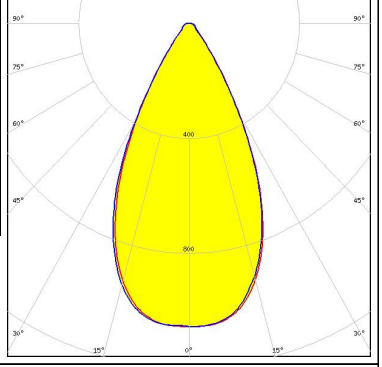
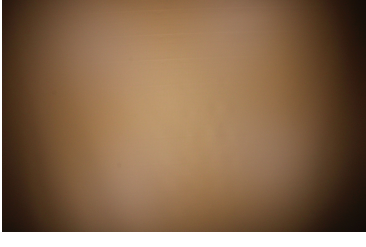
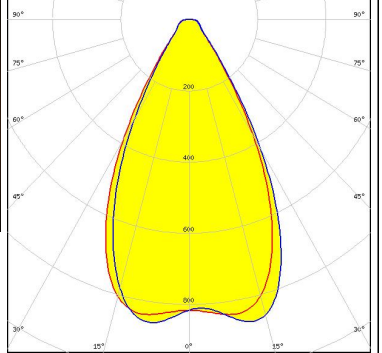
Component	Qty in box	MOQ	MPQ	Box weight (kg)
C17975_VICTORIA-MINI-W » Box size: 400 x 400 x 275 mm	92	92	4	9.8





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

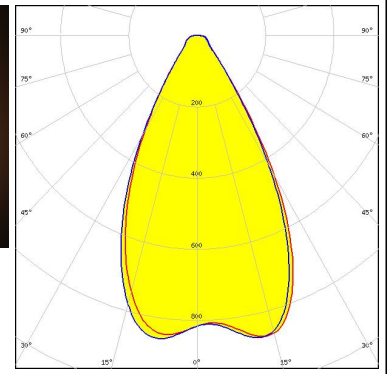
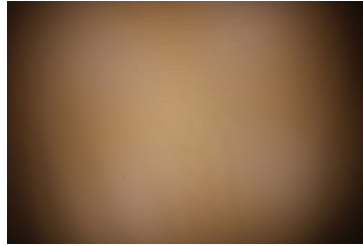
#### OPTICAL RESULTS (MEASURED):

<p><b>CREE</b> LED</p> <p>LED J Series 5050 Round LES</p> <p>FWHM / FWTM 53.0° / 81.0°</p> <p>Efficiency 94 %</p> <p>Peak intensity 1.1 cd/lm</p> <p>LEDs/each optic 1</p> <p>Light colour White</p> <p>Required components: C18057_VICTORIA-MINI-CLIP</p>		
<p><b>CREE</b> LED</p> <p>LED J Series 5050 Square LES 6V</p> <p>FWHM / FWTM 55.0° / 83.0°</p> <p>Efficiency 93 %</p> <p>Peak intensity 1 cd/lm</p> <p>LEDs/each optic 1</p> <p>Light colour White</p> <p>Required components: C18057_VICTORIA-MINI-CLIP</p>		
<p><b>LUMILEDS</b></p> <p>LED LUXEON 5050 Square LES</p> <p>FWHM / FWTM 53.0° / 80.0°</p> <p>Efficiency 91 %</p> <p>Peak intensity 1.1 cd/lm</p> <p>LEDs/each optic 1</p> <p>Light colour White</p> <p>Required components:</p>		
<p><b>MST</b> Your solutions</p> <p>LED RdLED 150mm 7000lm 8x0 120V VICTORIA-MINI</p> <p>FWHM / FWTM 56.0° / 86.0°</p> <p>Efficiency 91 %</p> <p>Peak intensity 0.9 cd/lm</p> <p>LEDs/each optic 2</p> <p>Light colour White</p> <p>Required components: C18057_VICTORIA-MINI-CLIP</p>		

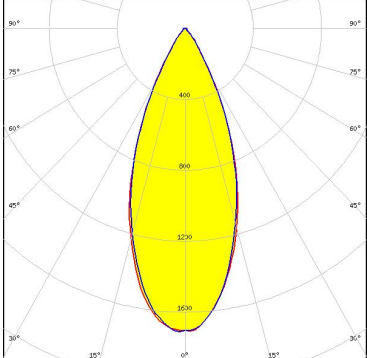
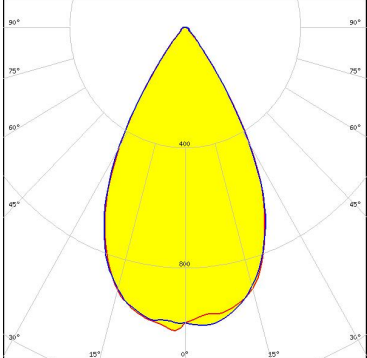
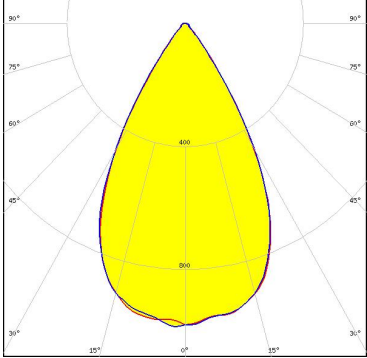
#### OPTICAL RESULTS (MEASURED):

### SAMSUNG

LED LM28xB Series  
FWHM / FWTM 56.0° / 86.0°  
Efficiency 91 %  
Peak intensity 0.9 cd/lm  
LEDs/each optic 2  
Light colour White  
Required components:  
C18057\_VICTORIA-MINI-CLIP



#### OPTICAL RESULTS (SIMULATED):

<p><b>CREE</b> LED</p> <p>LED J Series 3030            FWHM / FWTM 41.0° / 68.0°            Efficiency 93 %            Peak intensity 1.7 cd/lm            LEDs/each optic 1            Light colour White            Required components:</p>	
<p><b>OSRAM</b> Opto Semiconductors</p> <p>LED OSCONIQ S 5050            FWHM / FWTM 58.0° / 80.0°            Efficiency 91 %            Peak intensity 1 cd/lm            LEDs/each optic 1            Light colour White            Required components:</p>	
<p><b>SEOUL</b> SEOUL SEMICONDUCTOR</p> <p>LED SEOUL DC 5050 6V            FWHM / FWTM 58.0° / 80.0°            Efficiency 91 %            Peak intensity 1 cd/lm            LEDs/each optic 1            Light colour White            Required components:</p>	

#### 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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