VICTORIA-MINI-W

~60° wide beam.

SPECIFICATION:

Ø 180.0 mm **Dimensions** Height 10.8 mm Fastening screw **ROHS** compliant yes 🕕



MPQ

Box weight (kg)

MATERIALS:

Type Material **Finish** Component Colour Length **VICTORIA-MINI-W** Multi-lens **PMMA** 180.0 clear gloss

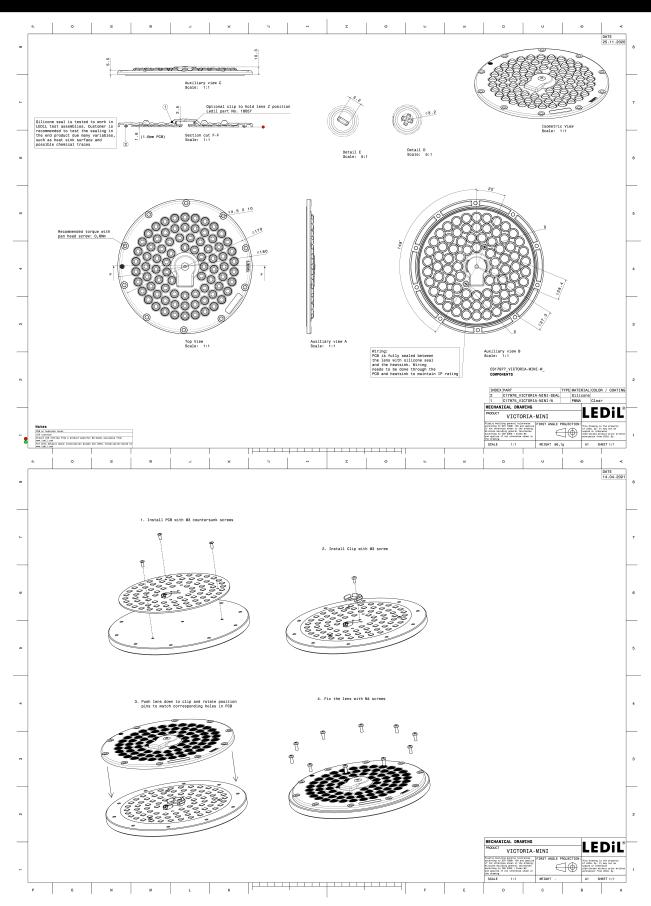
ORDERING INFORMATION:

Component Qty in box MOQ

92 C17975_VICTORIA-MINI-W 92 9.8 » Box size: 400 x 400 x 275 mm



PRODUCT C17975_VICTORIA-MINI-W



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

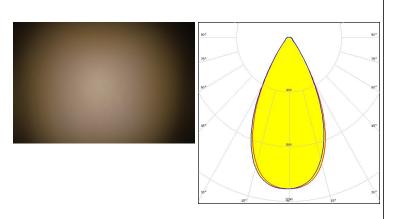
OPTICAL RESULTS (MEASURED):

CREE \$

LED J Series 5050 Round LES

FWHM / FWTM 53.0° / 81.0°
Efficiency 94 %
Peak intensity 1.1 cd/lm
LEDs/each optic 1
Light colour/type White
Required components:

C18057_VICTORIA-MINI-CLIP



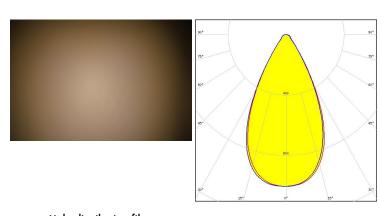
Light distribution files

CREE \$

LED J Series 5050B 6V K Class

FWHM / FWTM 55.0° / 83.0°
Efficiency 93 %
Peak intensity 1 cd/lm
LEDs/each optic 1
Light colour/type White
Required components:

C18057_VICTORIA-MINI-CLIP

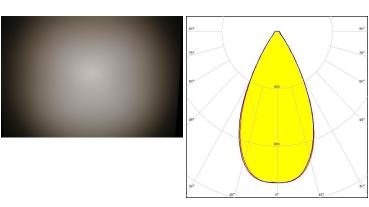


Light distribution files

MATERIAL PROPERTY OF THE PROP

LED LUXEON 5050 Square LES

FWHM / FWTM 53.0° / 80.0°
Efficiency 91 %
Peak intensity 1.1 cd/lm
LEDs/each optic 1
Light colour/type White
Required components:



Light distribution files



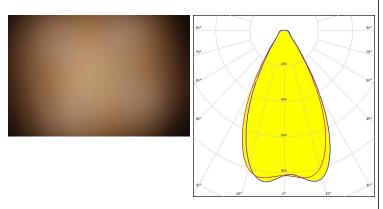
OPTICAL RESULTS (MEASURED):



LED RdLED 150mm 7000lm 8x0 120V VICTORIA-MINI

FWHM / FWTM 56.0° / 86.0°
Efficiency 91 %
Peak intensity 0.9 cd/lm
LEDs/each optic 2
Light colour/type White
Required components:

C18057_VICTORIA-MINI-CLIP



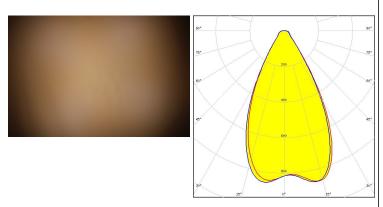
Light distribution files

SAMSUNG

LED LM28xB Series
FWHM / FWTM 56.0° / 86.0°
Efficiency 91 %
Peak intensity 0.9 cd/lm
LEDs/each optic 2
Light colour/type White

Required components:

C18057_VICTORIA-MINI-CLIP



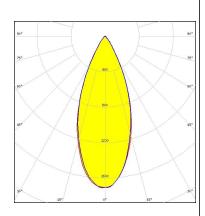
Light distribution files

OPTICAL RESULTS (SIMULATED):



LED J Series 3030
FWHM / FWTM 41.0° / 68.0°
Efficiency 93 %
Peak intensity 1.7 cd/lm
LEDs/each optic 1
Light colour/type White

Required components:



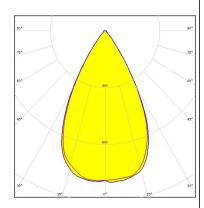
Light distribution files

CREE \$

LED J Series 5050 Round LES

FWHM / FWTM 58.0° / 78.0°
Efficiency 92 %
Peak intensity 1.1 cd/lm
LEDs/each optic 1
Light colour/type White

Required components:



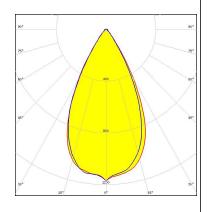
Light distribution files

CREE -

LED J Series 5050B 6V K Class

FWHM / FWTM 54.0° / 77.0°
Efficiency 91 %
Peak intensity 1.2 cd/lm
LEDs/each optic 1
Light colour/type White
Required components:

Light distribution files



OPTICAL RESULTS (SIMULATED):



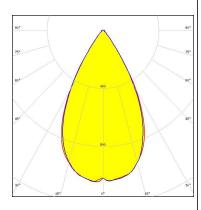
LED LUXEON 5050 Square LES

White

FWHM / FWTM 57.0° / 78.0°
Efficiency 92 %
Peak intensity 1.1 cd/lm
LEDs/each optic 1

Required components:

Light colour/type

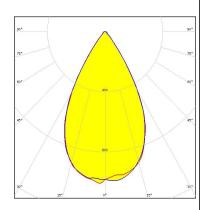


Light distribution files

OSRAM Opto Semiconductore

LED OSCONIQ S 5050
FWHM / FWTM 58.0° / 80.0°
Efficiency 91 %
Peak intensity 1 cd/lm
LEDs/each optic 1
Light colour/type White

Required components:



Light distribution files



LED SEOUL DC 5050 6V

FWHM / FWTM 58.0° / 80.0°

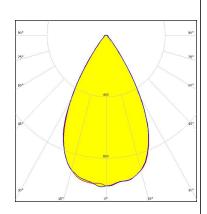
Efficiency 91 %

Peak intensity 1 cd/lm

LEDs/each optic 1

Light colour/type White

Required components:



Light distribution files

6/7



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.

PRODUCT DATA USER AGREEMENT AND DISCLAIMER:

The measured data in the provided downloadable LEDiL Product Datasheets and Mechanical 2D-Drawings is rounded and provided as reference for planning. LEDiL Oy's optical specifications have been verified by conducting performance testing of the products in accordance with the company's quality system. The reported data are averaged results of multiple measurements with typical variation. LEDiL Oy reserves the right to without prior notification make changes and improvements to its products.

LEDiL Oy assumes neither warranty, nor guarantee nor any other liability of any kind for the contents and correctness of the provided data. The provided data has been generated with highest diligence but the provided data may in reality not represent the complete possible variation range of all intrinsic parameters. Therefore, in certain cases a deviation from the provided data could occur.

LEDiL Oy reserves the right to undertake technical changes of its products without further notification which could lead to changes in the provided data. LEDiL Oy assumes no liability of any kind for the possible deviation from any provided data or any other damage resulting from the usage of the provided data.

The user agrees to this disclaimer and user agreement with the download or usage of the provided files.

LEDIL Oy

Joensuunkatu 13 FI-24240 SALO Finland

LEDiL Inc.

228 West Page Street Suite D Sycamore IL 60178 USA

Ledil Optics Technology (Shenzhen) Co., Ltd.

405 , Block B Casic Motor Building Shenzhen 518057 P.R.CHINA

Local sales and technical support

www.ledil.com/ where_to_buy

Shipping locations

Poznan, Poland Hong Kong, China

Distribution Partners

7/7

www.ledil.com/ where_to_buy

Mouser Electronics

Authorized Distributor

Click to View Pricing, Inventory, Delivery & Lifecycle Information:

Ledil:

C17975_VICTORIA-MINI-W