

VERONICA

Easily sealable optics for challenging environments and outdoor lighting

VERONICA optic family is suitable for challenging environments and outdoor applications. Special attention has been paid to ensure easy ingress protection for applications requiring IP ratings up to IPX8 with potting. $\sim\varnothing$ mm VERONICA is optimized for optical performance and square VERONICA-SQ and VERONICA-SQ-MINI come with an adhesive tape for easy installation. VERONICA-MAXI50 offers a wide range of robust colour-mixing lenses and is compatible with VERONICA-MAXI sockets with a silicone seal.

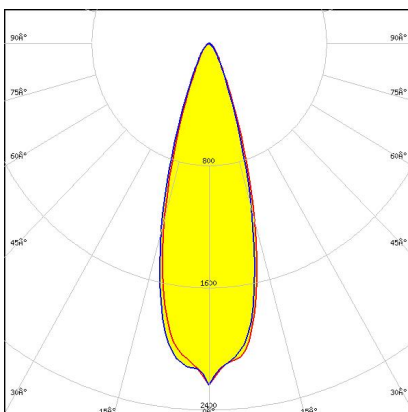
VERONICA-MAXI50

$\varnothing 48$ mm variant for up to 7070 size LED packages or clusters of LEDs with max diameter of 8.2 mm



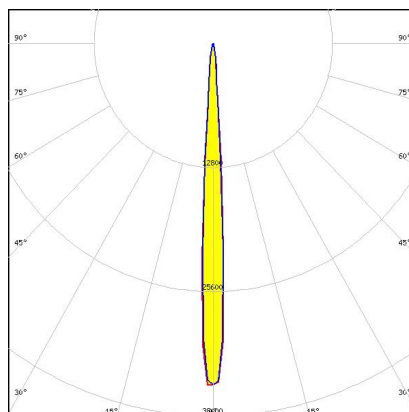
PRODUCTS:

CP19556_VERONICA-MAXI50-M



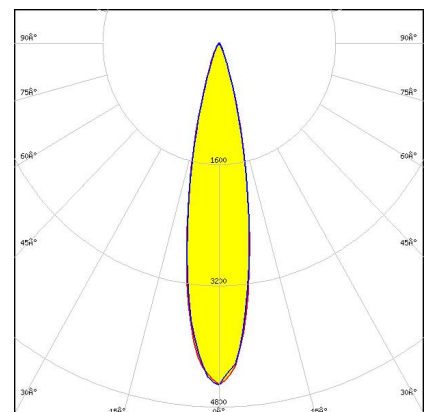
Dimensions: 48.4 mm x 48.4 mm
Height: 25.90 mm
~30° wide beam

CP19517_VERONICA-MAXI50-D



Dimensions: 48.4 mm x 48.4 mm
Height: 25.90 mm
~6° spot beam

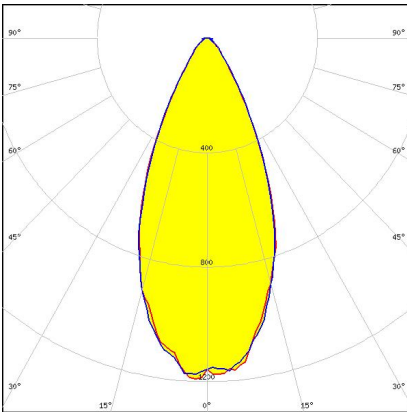
CP19562_VERONICA-MAXI50-S



Dimensions: 48.4 mm x 48.4 mm
Height: 25.90 mm
~24° spot beam

PRODUCTS:

CP19557_VERONICA-MAXI50-W



Dimensions: 48.4 mm x 48.4 mm

Height: 25.90 mm

~50° wide beam

CS19026_VERONICA-MAXI-SOCKET-IP

Dimensions: 48.3 mm x 48.3 mm

Height: 7.27 mm

Socket with silicone seal for
VERONICA-MAXI50 lenses. Compatible
with up to 7070 size LED packages or
clusters of LEDs with max diameter of
8.2 mm.

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.

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