VERONICA-MAXI50-O

~20+70° oval beam

SPECIFICATION:

Dimensions	Ø 48.4
Height	25.9 mm
Fastening	socket
ROHS compliant	yes

MATERIALS:

Component	Type	Material	Colour	Finish	Length (mm)
VERONICA-MAXI50-HLD	Holder	PC-ABS	black		
VERONICA-MAXI50-M	Single lens	PMMA	clear		
VERONICA-MAXI50-O-SUBLENS	Sublens	PMMA	clear		

ORDERING INFORMATION:

Component	Qty in box	MOQ	MPQ	Box weight (kg)
CP19025_VERONICA-MAXI50-O » Box size: 476 x 273 x 247 mm	256	256	32	9.8

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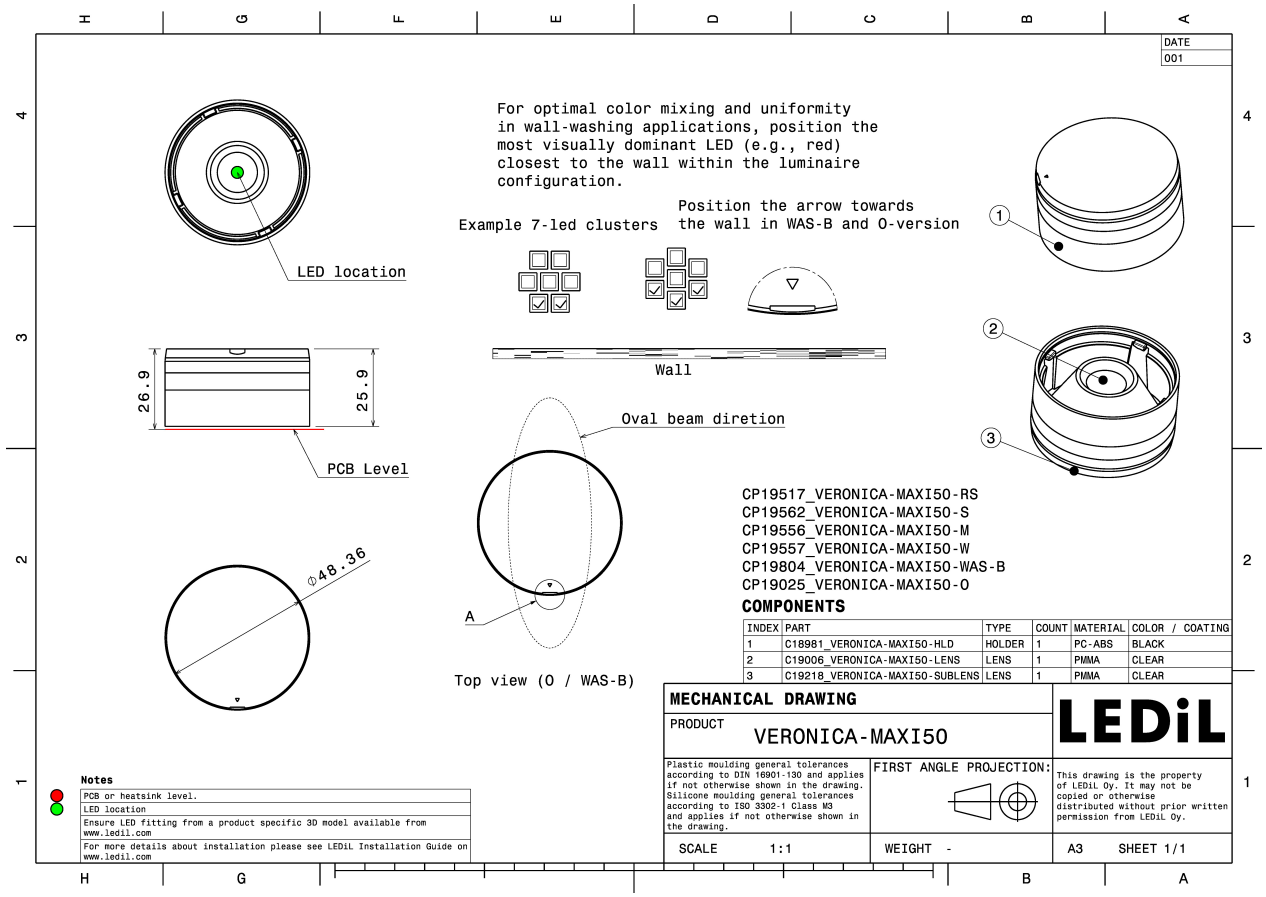

See also our general installation guide: www.ledil.com/installation_guide

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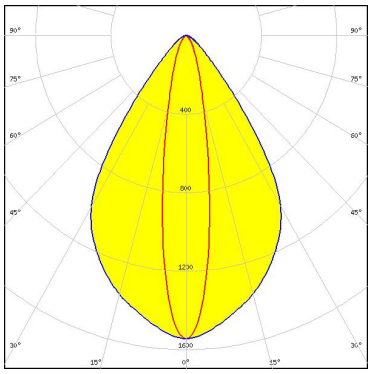
OPTICAL RESULTS (MEASURED):

OSRAM
Opto Semiconductors

LED	OSTAR Stage (S2WN)
FWHM / FWTM	19.0 + 69.0° / 46.0 + 96.0°
Efficiency	80 %
Peak intensity	1.5 cd/lm
LEDs/each optic	1
Light colour/type	RGBW

Required components:

L20144_VERONICA-MAXI50-SOCKET2



Light distribution files

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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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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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