

VERONICA-MAXI50-M

~30° wide beam

SPECIFICATION:

Dimensions	Ø 48.4
Height	25.9 mm
Fastening	socket
ROHS compliant	yes ⓘ

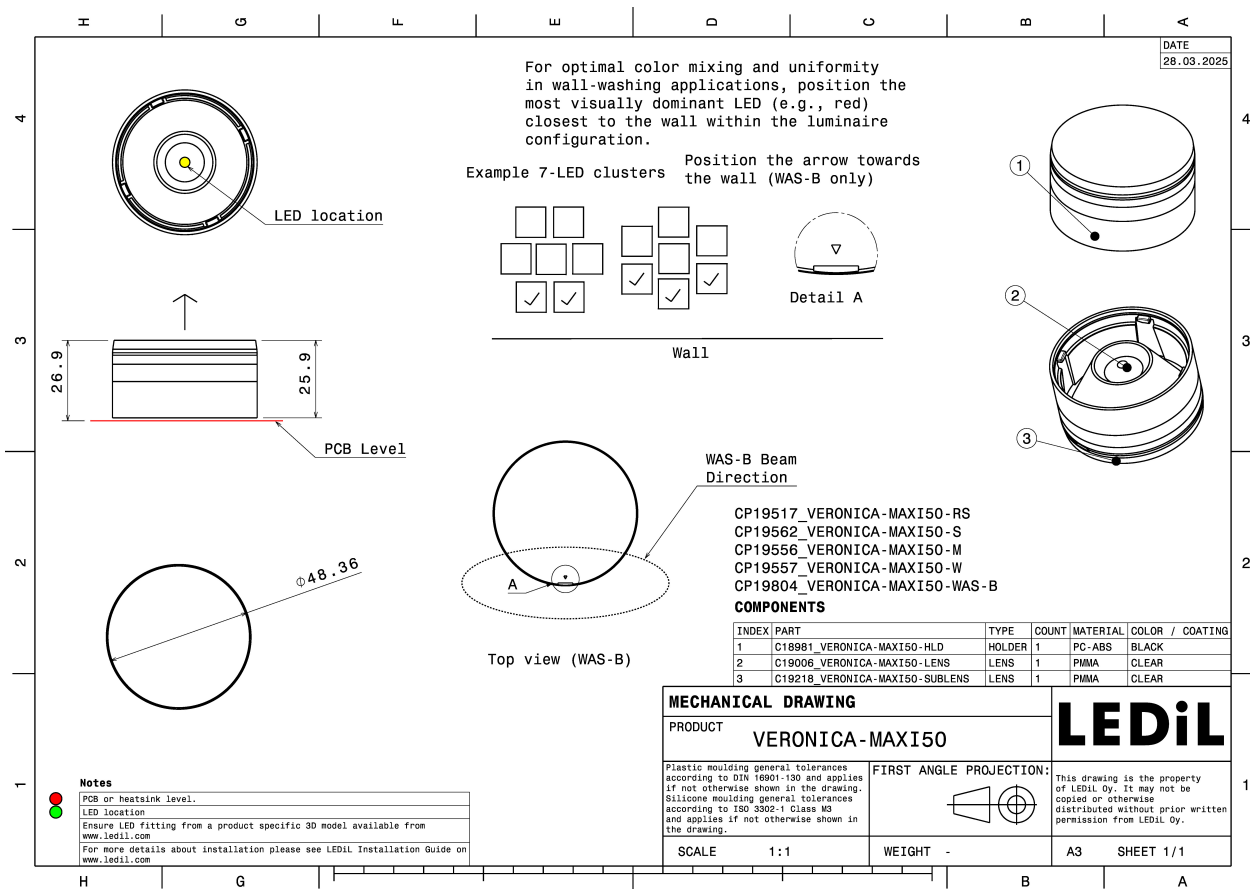
MATERIALS:

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

ORDERING INFORMATION:

Component	Qty in box	MOQ	MPQ	Box weight (kg)
CP19556_VERONICA-MAXI50-M » Box size: 476 x 273 x 247 mm	256	256	32	9.9



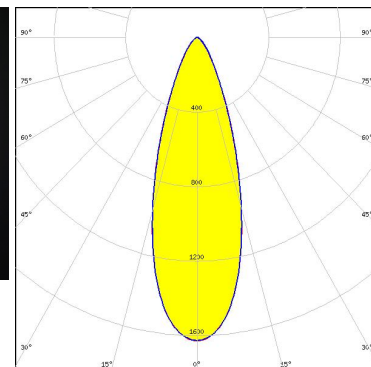
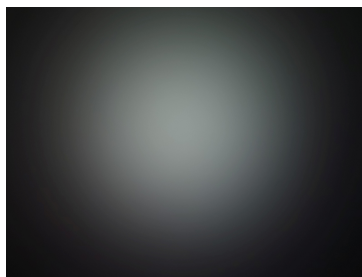


See also our general installation guide: www.ledil.com/installation_guide

OPTICAL RESULTS (MEASURED):



LED LUXEON CZ
 FWHM / FWTM 34.0° / 66.0°
 Efficiency 77 %
 Peak intensity 1.6 cd/lm
 LEDs/each optic 1
 Light colour/type RGBW
 Required components:
 CS19026_VERONICA-MAXI-SOCKET-IP

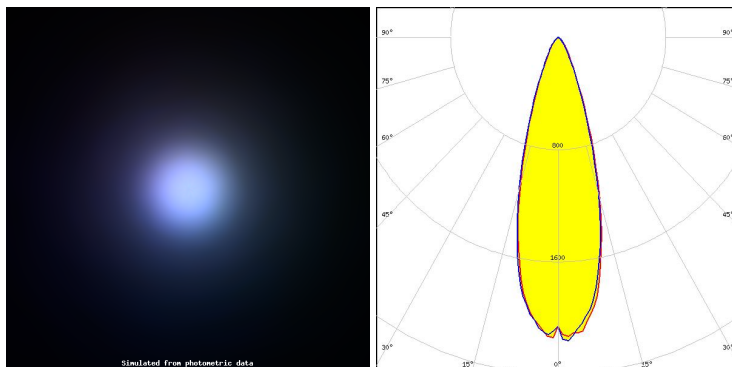


Light distribution files

OPTICAL RESULTS (SIMULATED):



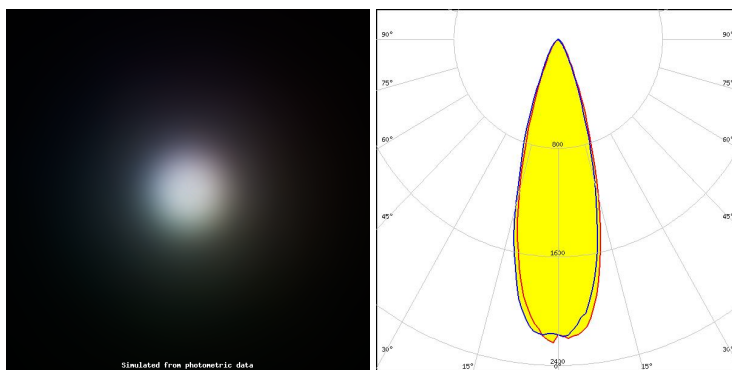
LED XN-P Color
 FWHM / FWTM 31.0° / 56.0°
 Efficiency 78 %
 Peak intensity 2.2 cd/Im
 LEDs/each optic 1
 Light colour/type RGBW
 Required components:



Light distribution files



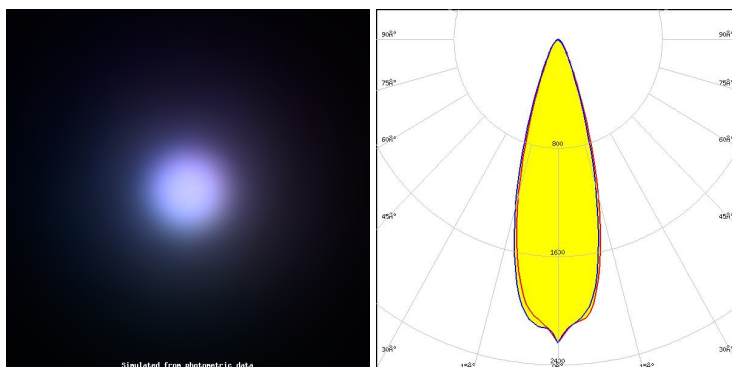
LED SBM-40 HC
 FWHM / FWTM 31.0° / 55.0° + 56.0°
 Efficiency 80 %
 Peak intensity 2.2 cd/Im
 LEDs/each optic 1
 Light colour/type RGBL
 Required components:



Light distribution files



LED OSTAR Stage (S2WN)
 FWHM / FWTM 31.0° / 55.0°
 Efficiency 80 %
 Peak intensity 2.2 cd/Im
 LEDs/each optic 1
 Light colour/type RGBW
 Required components:
 CS19026_VERONICA-MAXI-SOCKET-IP



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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