

VIOLETTA-S

~15° spot beam

SPECIFICATION:

21.7 x 21.7 mm **Dimensions** Height 6.6 mm Fastening pin **ROHS** compliant yes 🕕



Finish

gloss

MATERIALS:

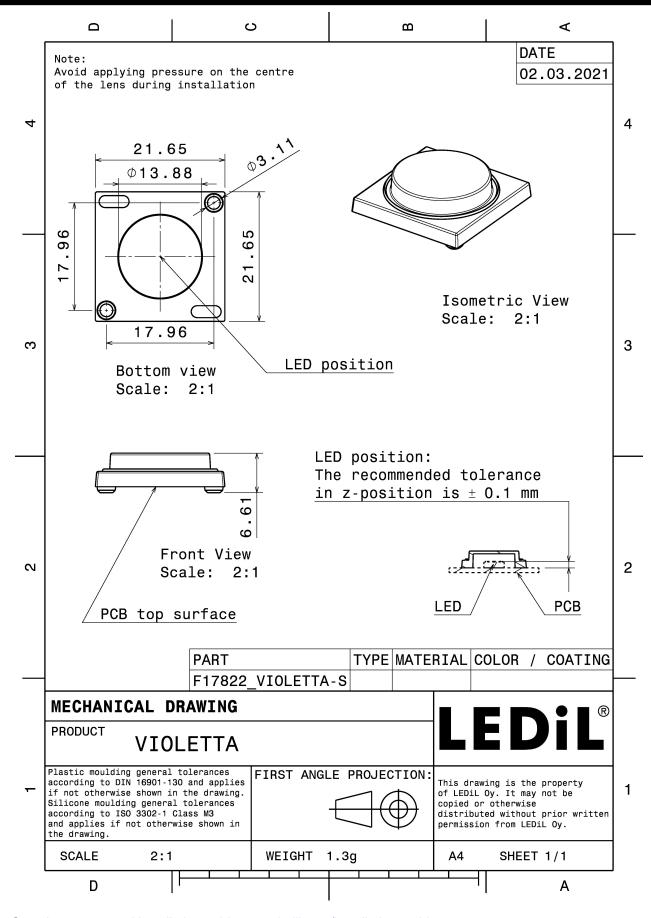
Component Type Material Colour **VIOLETTA-S** Single lens Silicone clear

ORDERING INFORMATION:

Component Qty in box MOQ MPQ Box weight (kg)

270 F17822_VIOLETTA-S 1620 135 3.5 » Box size: 485 x 280 x 100 mm





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



♦BOLB

LED Bolb UV-C 6060 SMD

FWHM / FWTM 20.0° / 41.0°
Efficiency 56 %

LEDs/each optic 1

Light colour UV-C

Required components:

The UVC LED result tolerance is ±10 %

CrayoNano

LED CLH-N3S
FWHM / FWTM 19.0° / 45.0°
Efficiency 73 %
LEDs/each optic 1
Light colour UV-C
Required components:

The UVC LED result tolerance is ±10 %

Crystal #IS

Required components:

LEDKL265-50V-SM-WDFWHM / FWTM15.0° / 32.0°Efficiency52 %LEDs/each optic1Light colourUV-C

The UVC LED result tolerance is ±10 %



LED S3535-DR100-W272-P40

FWHM / FWTM 21.0° / 35.0°
Efficiency 72 %
LEDs/each optic 1
Light colour UV-C
Required components:

The UVC LED result tolerance is $\pm 10~\%$





LED XFM-5050 2 Die $\mathsf{FWHM}\,/\,\mathsf{FWTM}$ 29.0° / 53.0° Efficiency 56 %

LEDs/each optic Light colour UV-C Required components:

The UVC LED result tolerance is $\pm 10~\%$

ELUMINUS

XFM-5050 3 Die FWHM / FWTM 24.0° / 55.0° Efficiency 73 % LEDs/each optic UV-C Light colour Required components:

The UVC LED result tolerance is ±10 %

OSRAM Opto Semiconducto

OSLON UV 3636 (SU CULBN1.VC) LED

 $\mathsf{FWHM}\,/\,\mathsf{FWTM}$ 10.0° / 21.0° Efficiency 67 % LEDs/each optic Light colour UV-C Required components:

The UVC LED result tolerance is ±10 %

OSRAM

OSLON UV 3636 (SU CULDN1.VC) LED

FWHM / FWTM 16.0° / 35.0° Efficiency 70 % LEDs/each optic UV-C Light colour Required components:

The UVC LED result tolerance is $\pm 10~\%$

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OSRAM

LED OSLON UV 6060 (SU CZHEF1.VC)

FWHM / FWTM 20.0° / 35.0° Efficiency 61 % LEDs/each optic 1 Light colour UV-C

Required components:

The UVC LED result tolerance is ±10 %

OSRAM

LED OSLON UV 6060 (SU CZHPF1.VC)

FWHM / FWTM 20.0° / 41.0°
Efficiency 66 %
LEDs/each optic 1
Light colour UV-C

Required components:

The UVC LED result tolerance is ±10 %

SAMSUNG

LED UV351A
FWHM / FWTM 10.0° / 22.0°
Efficiency 64 %
LEDs/each optic 1
Light colour UV-C
Required components:

The UVC LED result tolerance is ±10 %

SAMSUNG

LED UV351B
FWHM / FWTM 10.0° / 24.0°
Efficiency 64 %
LEDs/each optic 1
Light colour UV-C
Required components:

The UVC LED result tolerance is ±10 %



SAMSUNG

 LED
 UV352B

 FWHM / FWTM
 10.0° / 22.0°

 Efficiency
 63 %

 LEDs/each optic
 1

Light colour UV-C Required components:

The UVC LED result tolerance is $\pm 10~\%$

SAMSUNG

LED UV353B
FWHM / FWTM 14.0° / 31.0°
Efficiency 63 %
LEDs/each optic 1
Light colour UV-C
Required components:

The UVC LED result tolerance is $\pm 10~\%$

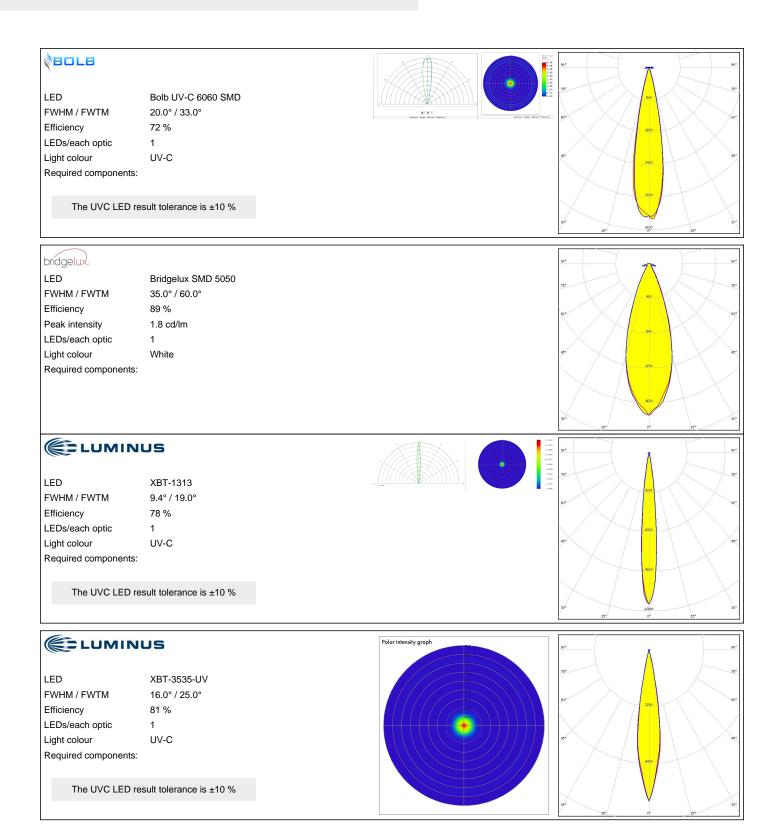
STANLEY

LED ZEUBE265 Series
FWHM / FWTM 22.0° / 45.0°
Efficiency 60 %
LEDs/each optic 1
Light colour UV-C
Required components:

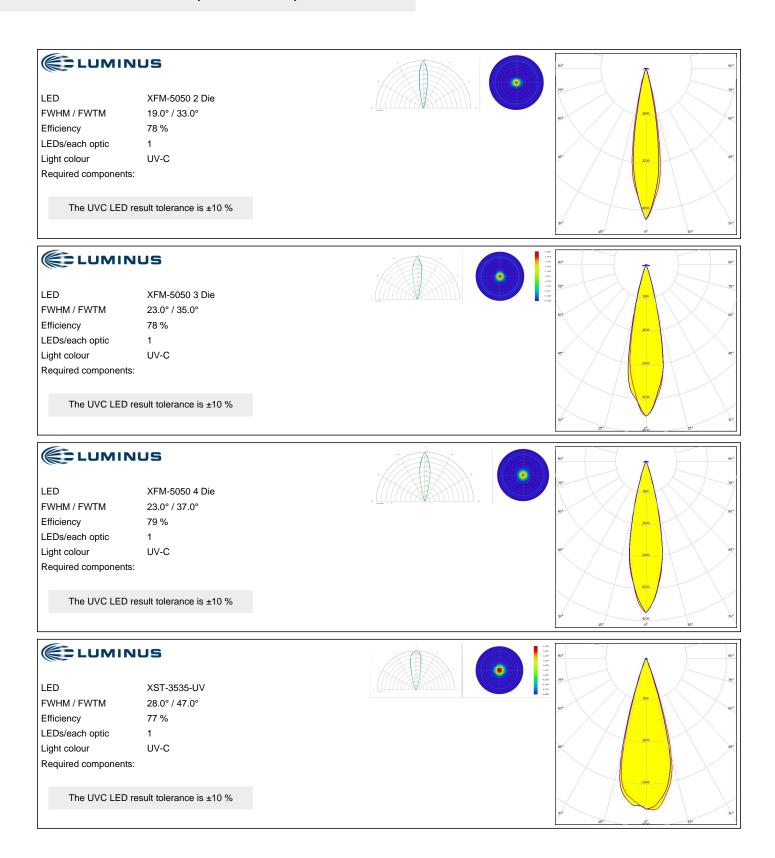
The UVC LED result tolerance is ±10 %

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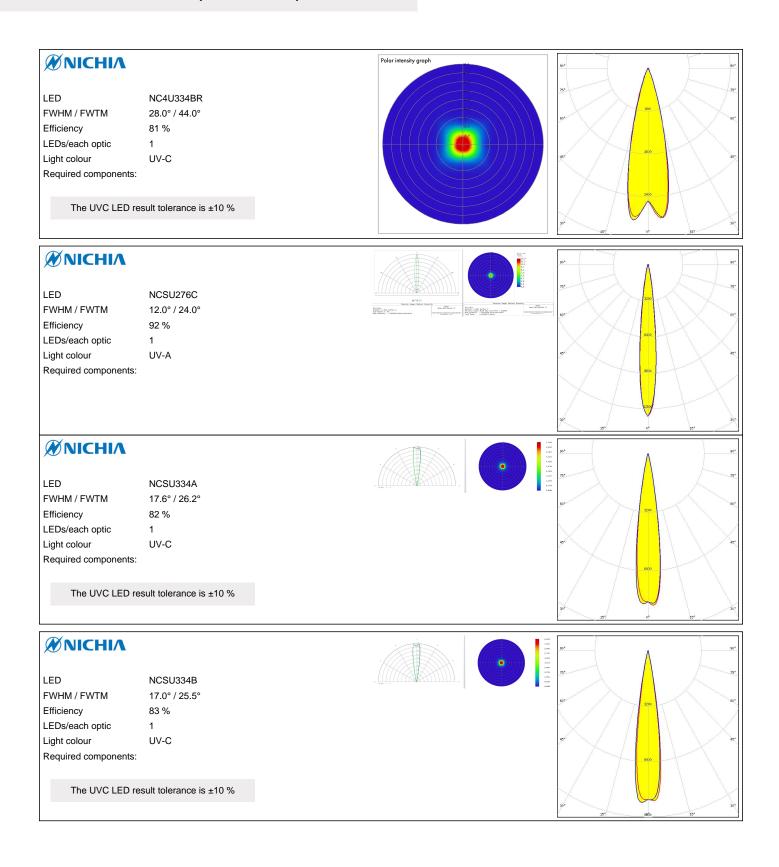




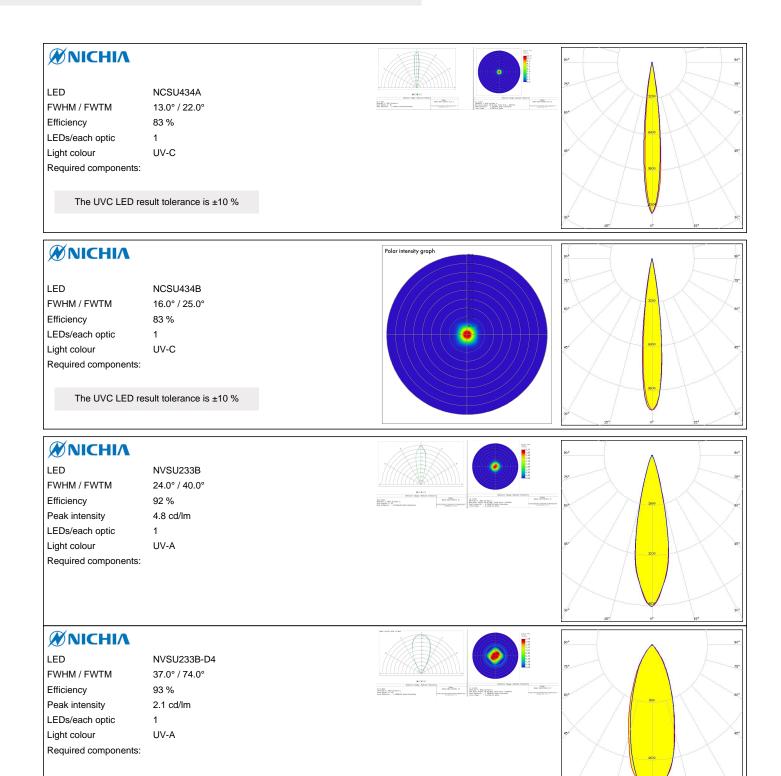












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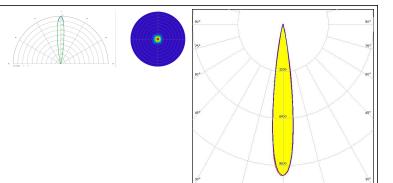




OSLON UV 3636 (SU CULDN1.VC) LED

FWHM / FWTM 15.0° / 26.0° Efficiency 82 % LEDs/each optic Light colour UV-C Required components:

The UVC LED result tolerance is ±10 %



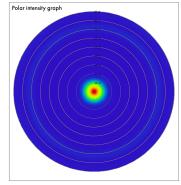
OSRAM

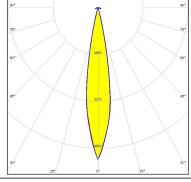
OSLON UV 6060 (SU CZHEF1.VC)

FWHM / FWTM 17.0° / 28.0° Efficiency 71 % LEDs/each optic UV-C Light colour

Required components:

The UVC LED result tolerance is ±10 %





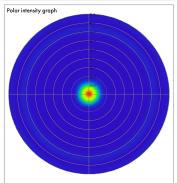
OSRAM Opto Semicondu-

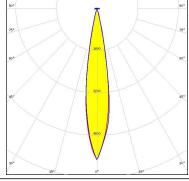
OSLON UV 6060 (SU CZHPF1.VC) LED

FWHM / FWTM 16.0° / 27.0° Efficiency 74 % LEDs/each optic 1 Light colour UV-C

Required components:

The UVC LED result tolerance is ±10 %



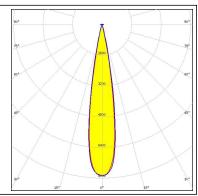


OSRAM

OSTAR Projection Compact (KW.CSLNM1.TG)

FWHM / FWTM 18.0° / 27.0° 90 % Efficiency 7.9 cd/lm Peak intensity LEDs/each optic 1 White Light colour Required components:







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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