

VIRPI-W

~40° wide beam

TECHNICAL SPECIFICATIONS:

Dimensions 74.9 x 74.9 mm
Height 9.5 mm
Fastening glue, pin
ROHS compliant yes 1



MATERIAL SPECIFICATIONS:

Component Type Material Colour Finish

VIRPI-W Multi-lens PMMA clear

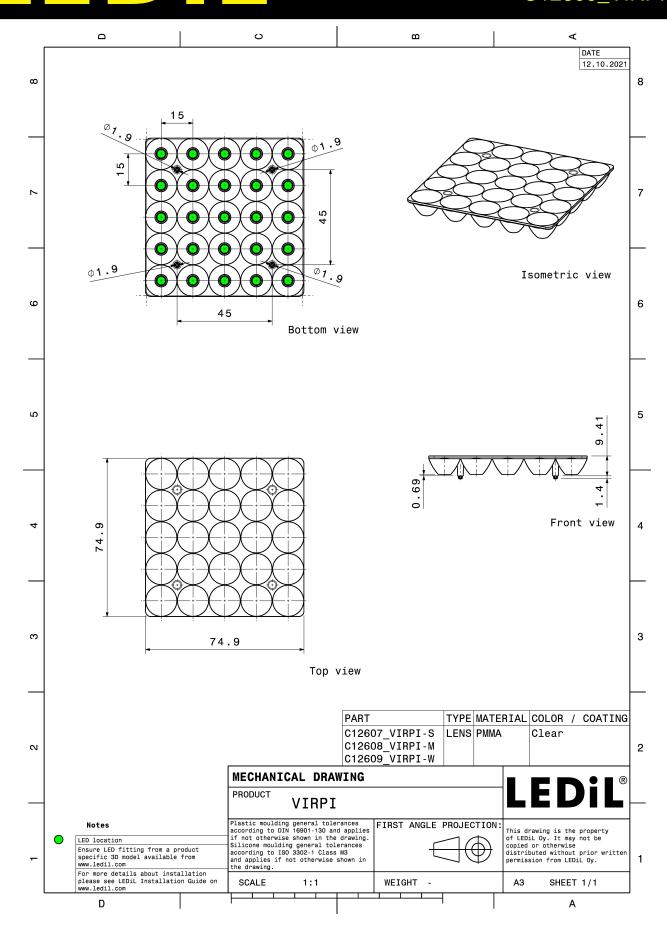
ORDERING INFORMATION:

Component Qty in box MOQ MPQ Box weight (kg)

C12609_VIRPI-W 360 45 15 12.6

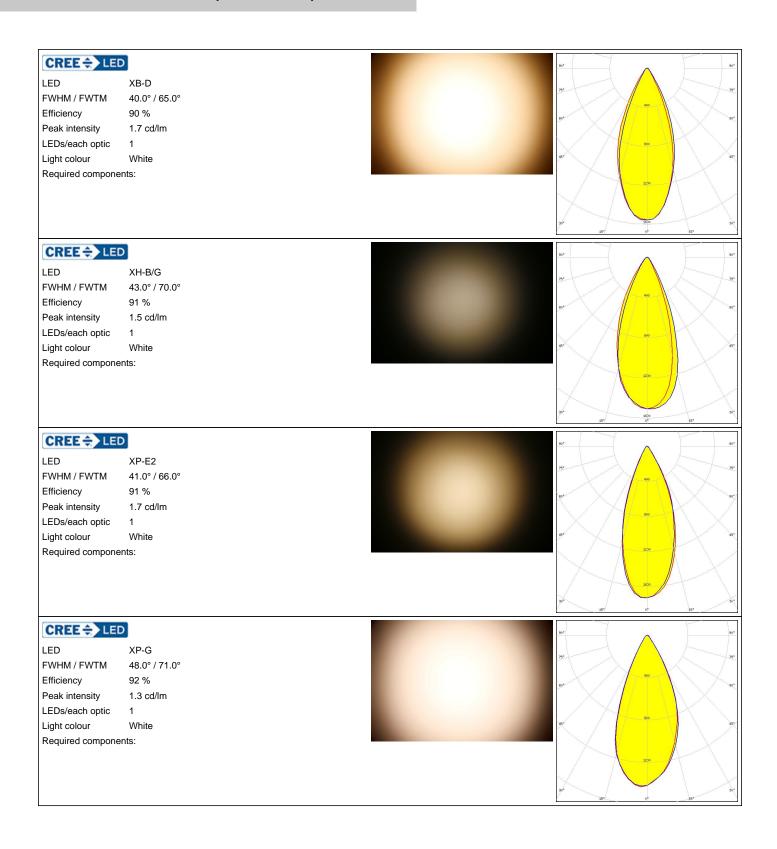
» Box size: 470 x 280 x 300 mm

PRODUCT DATASHEET C12609_VIRPI-W

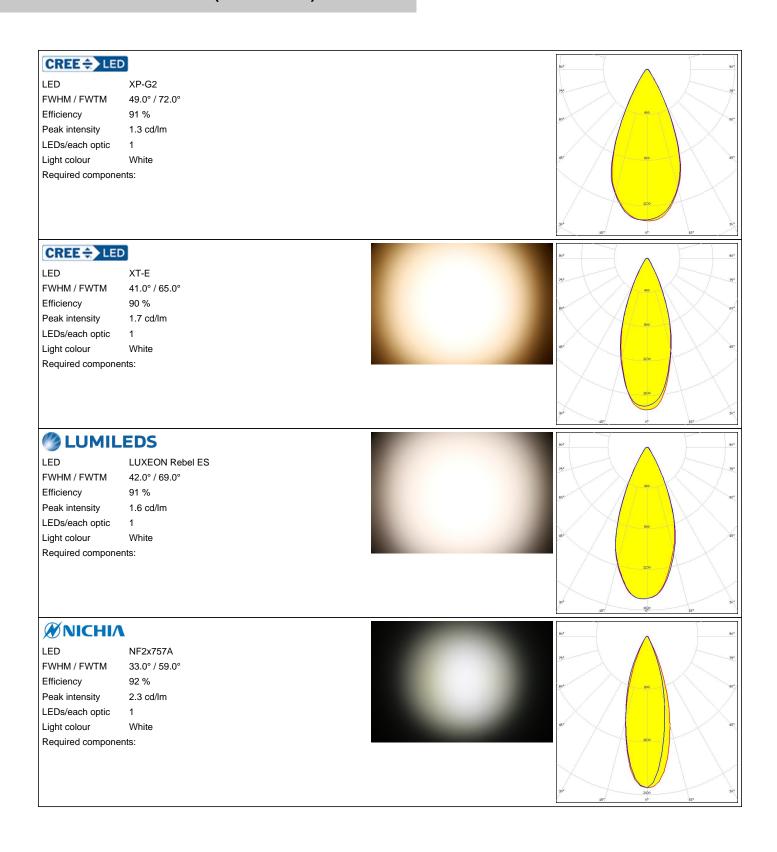


See also our general installation guide: www.ledil.com/installation_guide

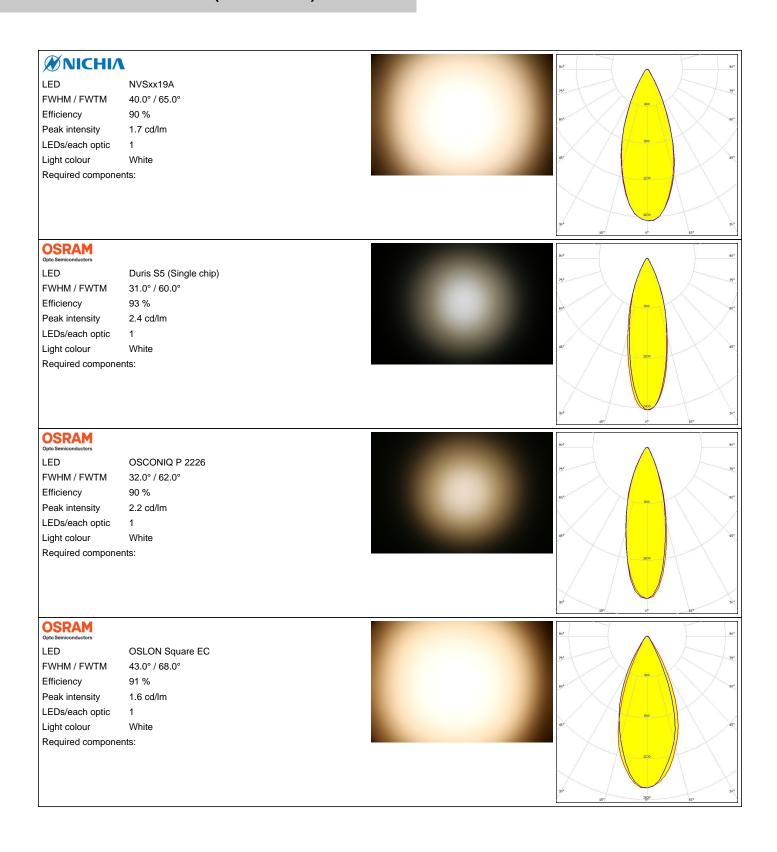




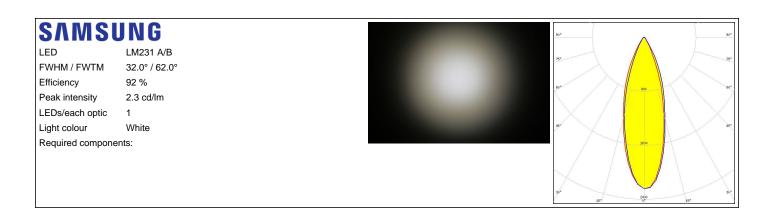














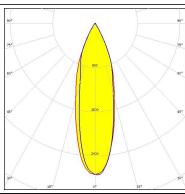


LED LUXEON 3535L FWHM / FWTM 28.0° / 59.0°

Efficiency 93 %
Peak intensity 2.8 cd/lm

LEDs/each optic 1
Light colour White

Required components:



LUMILEDS

 LED
 LUXEON C

 FWHM / FWTM
 30.0° / 60.0°

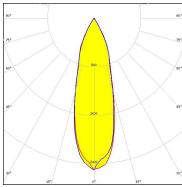
 Efficiency
 86 %

Peak intensity 2.5 cd/lm LEDs/each optic 1

White

Required components:

Light colour



MUMILEDS

 LED
 LUXEON CZ

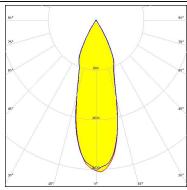
 FWHM / FWTM
 32.0° / 63.0°

 Efficiency
 94 %

Peak intensity 2.4 cd/lm

LEDs/each optic 1
Light colour White

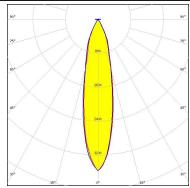
Required components:



DESCRIPTION LUMILEDS

LED LUXEON IR Domed 150

FWHM / FWTM 23.0° / 54.0°
Efficiency 94 %
LEDs/each optic 1
Light colour IR
Required components:



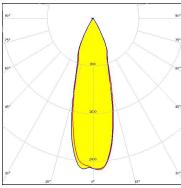




LED LUXEON SunPlus 20 Line (150 deg)

FWHM / FWTM 29.0° / 60.0°
Efficiency 87 %
Peak intensity 2.5 cd/lm
LEDs/each optic 1
Light colour White

Required components:

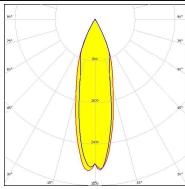


LUMILEDS

LED LUXEON SunPlus 35 Line

FWHM / FWTM 26.0° / 58.0°
Efficiency 93 %
Peak intensity 3 cd/lm
LEDs/each optic 1
Light colour White

Required components:

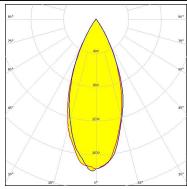


LUMILEDS

LED LUXEON T
FWHM / FWTM 42.0° / 67.0°
Efficiency 93 %

Peak intensity 1.8 cd/lm LEDs/each optic 1 Light colour White

Required components:



MUMILEDS

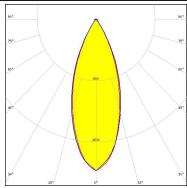
 LED
 LUXEON TX

 FWHM / FWTM
 38.0° / 66.0°

 Efficiency
 93 %

Peak intensity 2 cd/lm LEDs/each optic 1 Light colour White

Required components:







LED SST-10-B130

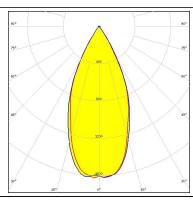
FWHM / FWTM 47.0° / 68.0° 96 %

Efficiency

Peak intensity 1.6 cd/lm LEDs/each optic

Light colour Red

Required components:



ELUMINUS

LED SST-20

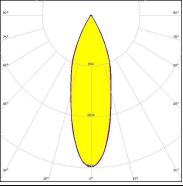
FWHM / FWTM 32.0° / 62.0° 96 %

Efficiency Peak intensity 2.4 cd/lm

LEDs/each optic 1

White Light colour

Required components:



WNICHIA

LED NVSxx19B/NVSxx19C

FWHM / FWTM 44.0° / 69.0°

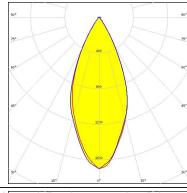
Efficiency 94 %

Peak intensity 1.7 cd/lm

LEDs/each optic 1 Light colour

Required components:

White



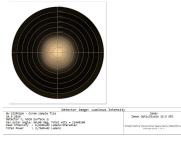
OSRAM

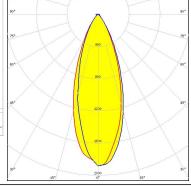
LED OSLON Square CSSRM2/CSSRM3

FWHM / FWTM 36.0° / 69.0° 94 % Efficiency Peak intensity 1.9 cd/lm

LEDs/each optic White Light colour

Required components:







SAMSUNG

LH181B

29.0° / 56.0°

FWHM / FWTM Efficiency

95 %

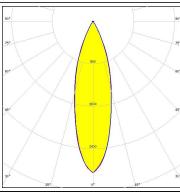
Peak intensity

2.9 cd/lm

LEDs/each optic

Light colour White

Required components:



SAMSUNG

LED

LH351B

FWHM / FWTM

55.0° / 76.0°

Efficiency

94 %

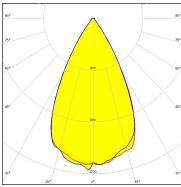
Peak intensity

1.2 cd/lm

LEDs/each optic Light colour

1 White

Required components:



SAMSUNG

LED

LH351C

FWHM / FWTM

54.0° / 75.0°

Efficiency

94 %

Peak intensity

1.1 cd/lm

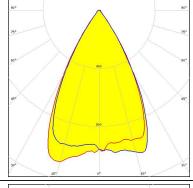
LEDs/each optic

1

Light colour

White

Required components:





LED

Efficiency

Light colour

SEOUL DC 3030

FWHM / FWTM

35.5° / 62.8°

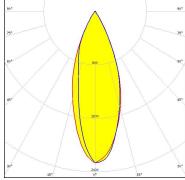
Peak intensity

94 % 2.3 cd/lm

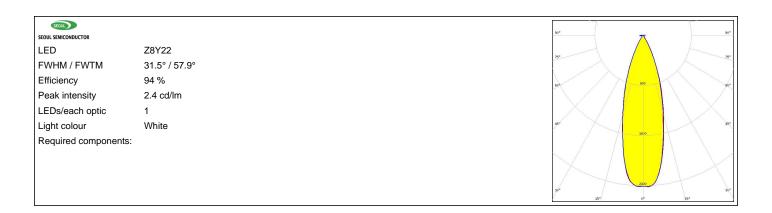
LEDs/each optic

White

Required components:









LEDiL®

PRODUCT DATASHEET C12609_VIRPI-W

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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LL01CR-AYG24R49 LL01A00CZMB2-M2 LL01ED-AKY38R49 LL01CR-CNE2545L06-M2 LL01ZZ-AAA38L49 LL01ED-AKV36R49
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