

JENNY-40

~40° beam

SPECIFICATION:

35.0 x 35.0 mm **Dimensions** Height 15 mm Fastening pin **ROHS** compliant yes 🕕



MATERIALS:

Component **Type** Material Colour **Finish** JENNY-40 Single lens Silicone clear

ORDERING INFORMATION:

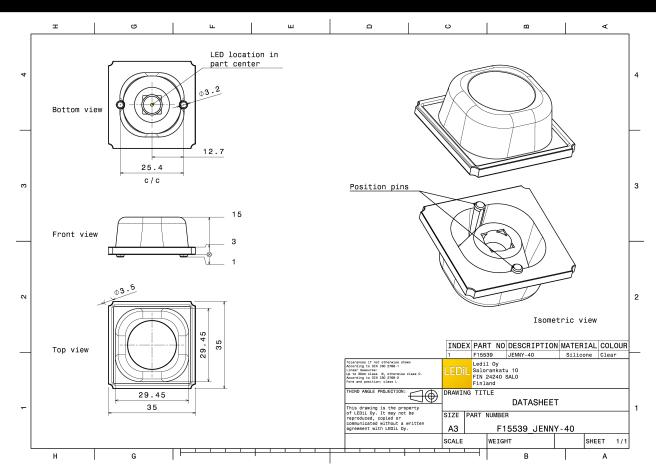
» Box size: 480 x 280 x 300 mm

Component Qty in box MOQ MPQ Box weight (kg)

1080 120 F15539_JENNY-40 60 9.7



PRODUCT F15539_JENNY-40

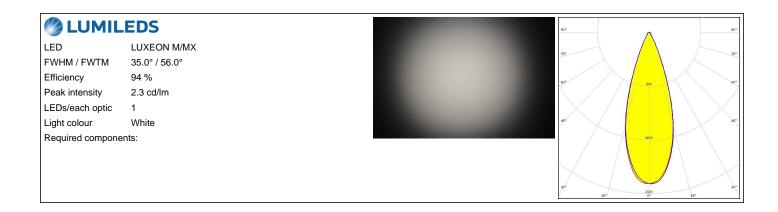


See also our general installation guide: www.ledil.com/installation_guide

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OPTICAL RESULTS (MEASURED):





White

CREE &

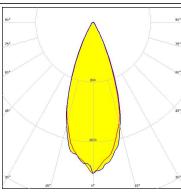
LED MHD-E/G

FWHM / FWTM 39.0° / 62.0°

Efficiency 95 % Peak intensity 2 cd/lm

LEDs/each optic 1

Light colour
Required components:



CREE &

LED MK-R

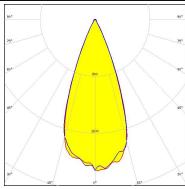
 $FWHM / FWTM \qquad \qquad 40.0^{\circ} / 56.0^{\circ}$

Efficiency 96 %

Peak intensity 2.2 cd/lm

LEDs/each optic 1
Light colour White

Required components:



CREE -

LED XHP50.3 HD

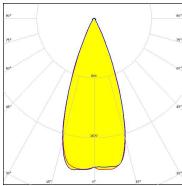
FWHM / FWTM 40.0° / 58.0°

Efficiency 97 %

Peak intensity 2.1 cd/lm LEDs/each optic 1

Light colour White

Required components:



CREE \$

LED XHP50.3 HI

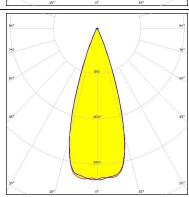
FWHM / FWTM 36.0° / 50.0°

Efficiency 97 %

Peak intensity 2.7 cd/lm LEDs/each optic 1

Light colour White

Required components:





CREE &

LED XHP70

FWHM / FWTM 40.0° / 62.0°

Efficiency

96 %

Peak intensity

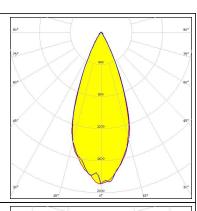
1.9 cd/lm

LEDs/each optic

0 00/1111

Light colour White

Required components:



CREE \$

LED

XHP70.2

FWHM / FWTM

42.0° / 69.0°

Efficiency

94 %

Peak intensity

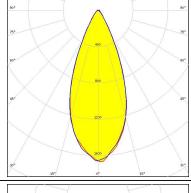
1.7 cd/lm

LEDs/each optic

1

Light colour
Required components:

White



CREE +

LED

XHP70.3 HD

 $\mathsf{FWHM}\,/\,\mathsf{FWTM}$

42.0° / 64.0°

Efficiency

97 %

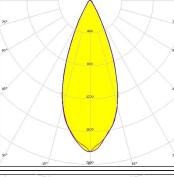
Peak intensity

1.9 cd/lm

LEDs/each optic

1

Light colour Required components: White



CREE \$

FWHM / FWTM

XHP70.3 HI

Efficiency

34.0° / 52.0°

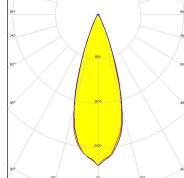
Peak intensity

97 % 2.7 cd/lm

LEDs/each optic

1 White

Light colour
Required components:





White



 LED
 LUXEON 7070

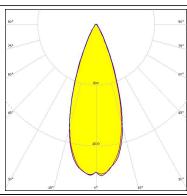
 FWHM / FWTM
 38.0° / 60.0°

 Efficiency
 91 %

Peak intensity 2 cd/lm LEDs/each optic 1

Required components:

Light colour



MUMILEDS

 LED
 LUXEON MZ

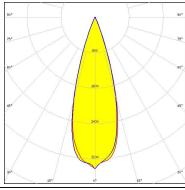
 FWHM / FWTM
 32.0° / 46.0°

 Efficiency
 94 %

 Peak intensity
 3.4 cd/lm

LEDs/each optic 1
Light colour White

Required components:



ELUMINUS

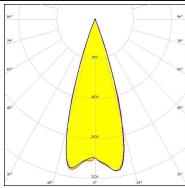
 LED
 SFT-40-WCS

 FWHM / FWTM
 34.0° / 44.0°

 Efficiency
 98 %

Peak intensity 3.2 cd/lm
LEDs/each optic 1
Light colour White

Required components:



LUMINUS

LED SFT-70X-WCS
FWHM / FWTM 36.0° / 46.0°
Efficiency 98 %
Peak intensity 3 cd/lm
LEDs/each optic 1

Light colour White Required components:





LED SST-70X-WCS

FWHM / FWTM 37.0° / 52.0 + 50.0° Efficiency 98 %

White

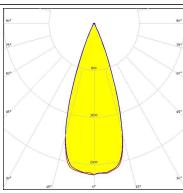
White

Peak intensity 2.6 cd/lm

LEDs/each optic 1

Required components:

Light colour



WNICHIA

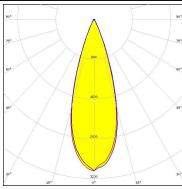
LED NFMW48xA

FWHM / FWTM 34.0° / 50.0° Efficiency 97 %

Peak intensity 3 cd/lm LEDs/each optic 1

Required components:

Light colour



WNICHIA

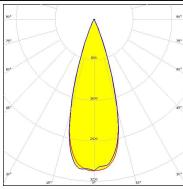
LED NV4WB35AM

FWHM / FWTM 34.0° / 48.0°

Efficiency 92 %
Peak intensity 3 cd/lm

LEDs/each optic 1
Light colour White

Required components:



WNICHIA

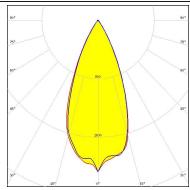
LED NVSU233B-D4

FWHM / FWTM 43.0° / 66.0° Efficiency 97 %

Peak intensity 2.1 cd/lm

LEDs/each optic 1
Light colour UV-A

Required components:





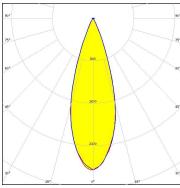


LED NVSxE21A FWHM / FWTM 33.0° / 51.0°

Efficiency 94 % Peak intensity 2.9 cd/lm

LEDs/each optic Light colour White

Required components:



OSRAM

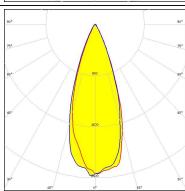
Light colour

LED Duris S10 FWHM / FWTM 36.0° / 57.0° Efficiency 96 % Peak intensity 2.4 cd/lm LEDs/each optic 1

White

White

Required components:

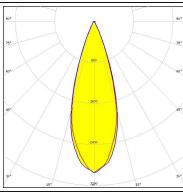


OSRAM Opto Semiconductor

Light colour

LED Duris S8 FWHM / FWTM 34.0° / 51.0° Efficiency 94 % Peak intensity 3 cd/lm LEDs/each optic

Required components:



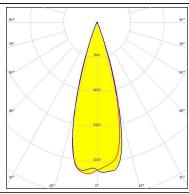
OSRAM

LED

OSCONIQ P 3737 (2W version)

FWHM / FWTM 32.0° / 44.0° 94 % Efficiency Peak intensity 3.5 cd/lm LEDs/each optic White Light colour

Required components:



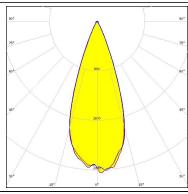




LED OSCONIQ P 7070 FWHM / FWTM 37.0° / 54.0° Efficiency 96 % Peak intensity 2.5 cd/lm

LEDs/each optic Light colour White

Required components:

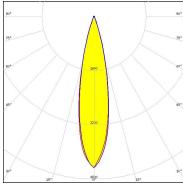


SEOUL SEOUL SEMICONDUCTOR

LED CUN66B1G FWHM / FWTM 22.0° / 39.0° Efficiency 80 %

LEDs/each optic 1 UV-A Light colour

Required components:





PRODUCT DATASHEET F15539_JENNY-40

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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