

JENNY-8X1-60

~60° beam. 8X1 variant.

TECHNICAL SPECIFICATIONS:

280.0 x 35.0 mm **Dimensions** Height 13.4 mm glue, pin Fastening **ROHS** compliant yes 🕕



MATERIAL SPECIFICATIONS:

Component **Type Material** Colour **Finish JENNY-8X1-60** Multi-lens Silicone clear

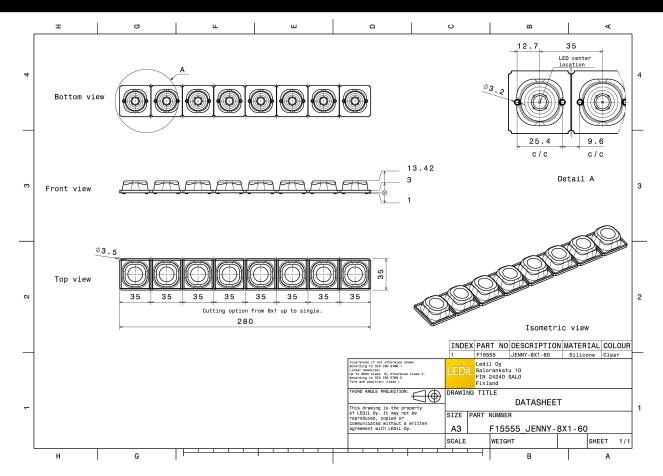
ORDERING INFORMATION:

Component Qty in box MOQ MPQ Box weight (kg)

160 F15555_JENNY-8X1-60 10 9.8 » Box size: 398 x 298 x 265 mm



PRODUCT F15555_JENNY-8X1-60



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



PHOTOMETRIC DATA (SIMULATED):

CREE 💠

LED MHD-E/G

FWHM / FWTM 57.0° / 84.0°

White

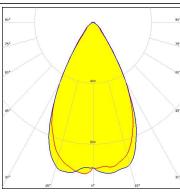
Efficiency 94 %

Peak intensity 1 cd/lm

LEDs/each optic 1

Required components:

Light colour



CREE \$

LED MK-R

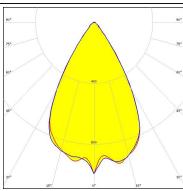
FWHM / FWTM 57.0° / 82.0°

Efficiency 95 %

Peak intensity 1 cd/lm

LEDs/each optic 1
Light colour White

Required components:



CREE \$

LED XHP70

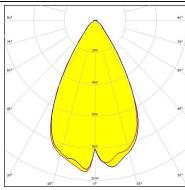
FWHM / FWTM 59.0° / 86.0°

Efficiency 93 %

Peak intensity 1 cd/lm

LEDs/each optic 1
Light colour White

Required components:



DESCRIPTION LUMILEDS

LED LUXEON M/MX

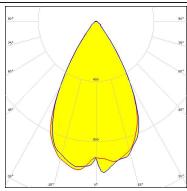
FWHM / FWTM 57.0° / 81.0°

Efficiency 94 %
Peak intensity 1 cd/lm

LEDs/each optic 1

Light colour White

Required components:





PHOTOMETRIC DATA (SIMULATED):

OSRAM Opto Semiconductors

LED

Duris S10

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

49.0° / 77.0°

Efficiency Peak intensity 94 %

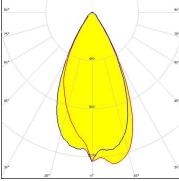
LEDs/each optic

1.3 cd/lm

Light colour

White

Required components:



OSRAM Opto Semiconductors

LED OSCONIQ P 7070 55.0° / 79.0°

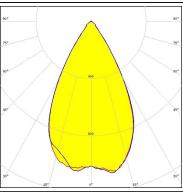
FWHM / FWTM Efficiency

95 %

Peak intensity 1.1 cd/lm

LEDs/each optic 1 White Light colour

Required components:



Published: 21/01/2019



PRODUCT DATASHEET F15555_JENNY-8X1-60

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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