

## JENNY-8X1-CY-G2

~105° + 105° batwing light distribution for canopy and symmetrical tunnel lighting. Variant with 8 lenses.

## **TECHNICAL SPECIFICATIONS:**

Dimensions 280.0 x 35.0 mm

Height 11.5 mm

Fastening glue, pin

ROHS compliant yes 1



### **MATERIAL SPECIFICATIONS:**

ComponentTypeMaterialColourFinishJENNY-8X1-CY-G2Multi-lensSiliconeclear

### **ORDERING INFORMATION:**

Component

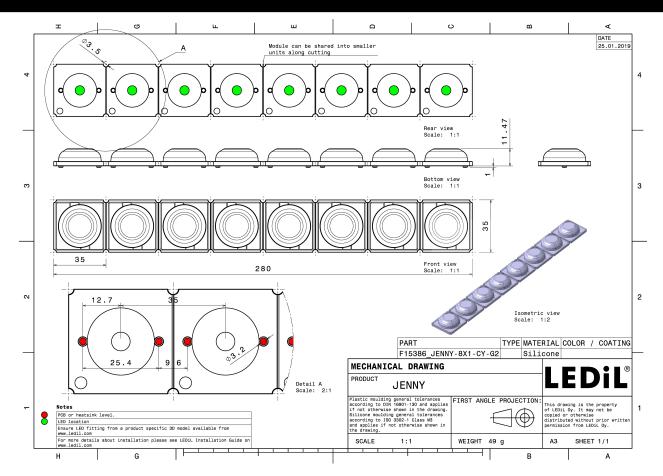
F15386\_JENNY-8X1-CY-G2 » Box size: 398 x 298 x 265 mm

Qty in box	MOQ	MPQ	Box weight (kg)
180	20	10	10.3

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# PRODUCT DATASHEET F15386\_JENNY-8X1-CY-G2



See also our general installation guide: <a href="www.ledil.com/installation\_guide">www.ledil.com/installation\_guide</a>

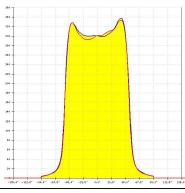


## PHOTOMETRIC DATA (MEASURED):



LED MK-R FWHM / FWTM 105.0° / 102.0°

Efficiency %
LEDs/each optic 1
Light colour White
Required components:

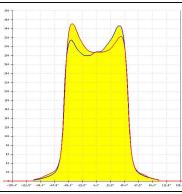


## CREE - LED

LED XHP50

FWHM / FWTM 102.0° / 118.0°

Efficiency %
LEDs/each optic 1
Light colour White
Required components:



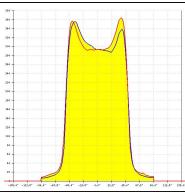
### CREE - LED

LED XM-L EZW

FWHM / FWTM 103.0° / 119.0°

Efficiency 94 %
Peak intensity 0.5 cd/lm

LEDs/each optic 1
Light colour White
Required components:

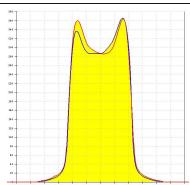


## **DESCRIPTION** LUMILEDS

LED LUXEON 5258

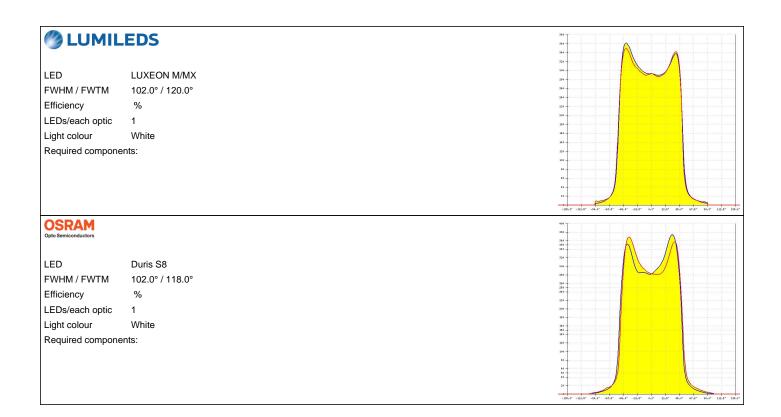
FWHM / FWTM 103.0° / 103.0 + 120.0°

Efficiency %
LEDs/each optic 1
Light colour White
Required components:





## PHOTOMETRIC DATA (MEASURED):





## PHOTOMETRIC DATA (SIMULATED):

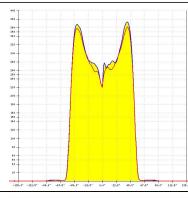


LED MX-6

FWHM / FWTM 102.0° / 118.0°

Efficiency 94 %
LEDs/each optic 1
Light colour White

Required components:



## CREE & LED

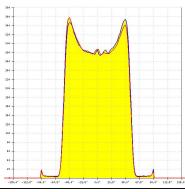
LED XHP50.2

FWHM / FWTM 106.0° / 110.0° Efficiency 94 %

Peak intensity 0.6 cd/lm

LEDs/each optic 1
Light colour White

Required components:



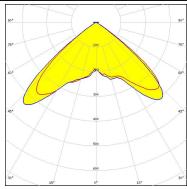
## LITEON

LED LTPL-C034UV-D/E/H

FWHM / FWTM 101.0° / 110.0°

Efficiency 93 % LEDs/each optic 1 Light colour UV-A

Required components:



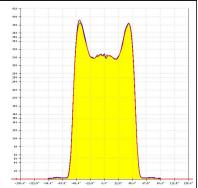
## **MILEDS**

LED LUXEON 5050 Round LES

FWHM / FWTM 100.0° / 110.0°

Efficiency 94 %
Peak intensity 0.6 cd/lm
LEDs/each optic 1
Light colour White

Required components:





## PHOTOMETRIC DATA (SIMULATED):



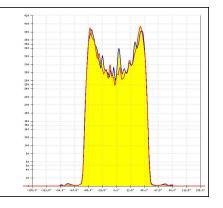
Light colour

LED OSCONIQ P 7070  $\mathsf{FWHM}\,/\,\mathsf{FWTM}$ 100.0° / 106.0°

White

93 % Efficiency 0.5 cd/lm Peak intensity LEDs/each optic

Required components:



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## PRODUCT DATASHEET F15386\_JENNY-8X1-CY-G2

#### **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.

#### PRODUCT DATA USER AGREEMENT AND DISCLAIMER:

The measured data in the provided downloadable LEDiL Product Datasheets and Mechanical 2D-Drawings is rounded and provided as reference for planning. LEDiL Oy's optical specifications have been verified by conducting performance testing of the products in accordance with the company's quality system. The reported data are averaged results of multiple measurements with typical variation. LEDiL Oy reserves the right to without prior notification make changes and improvements to its products.

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