

PRODUCT DATASHEET

F15386_JENNY-8X1-CY-G2

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

Colour clear

Box size 398 x 298 x 265 mm

Box weight 10.3 kg Quantity in Box 180 pcs ves 1 ROHS compliant



MATERIAL SPECIFICATIONS:

Component **Type** Material Colour JENNY-8X1-CY-G2 Multi-lens Silicone clear

PRODUCT DATASHEET

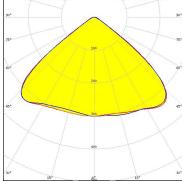
F15386_JENNY-8X1-CY-G2

PHOTOMETRIC DATA (MEASURED):

CREE 💠

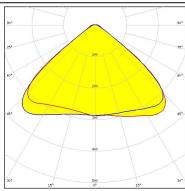
LED MK-R
FWHM 105.0°
Efficiency %
Peak intensity cd/lm
LEDs/each optic 1
Light colour White

Required components:



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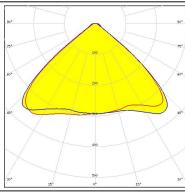
LED XHP50
FWHM 102.0°
Efficiency %
Peak intensity cd/lm
LEDs/each optic 1
Light colour White
Required components:



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LED XM-L EZW
FWHM 103.0°
Efficiency 94 %
Peak intensity 0.460 cd/lm

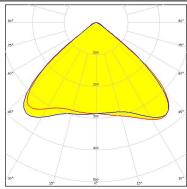
LEDs/each optic 1
Light colour White
Required components:



DESCRIPTION LUMILEDS

LED LUXEON 5258

FWHM 103.0°
Efficiency %
Peak intensity cd/lm
LEDs/each optic 1
Light colour White
Required components:





PRODUCT DATASHEET

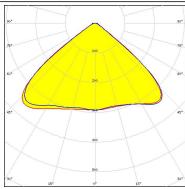
F15386_JENNY-8X1-CY-G2

PHOTOMETRIC DATA (MEASURED):



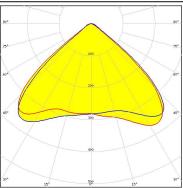
LED LUXEON M/MX

FWHM 102.0°
Efficiency %
Peak intensity cd/lm
LEDs/each optic 1
Light colour White
Required components:



OSRAM Opto Semiconductors

LED Duris S8
FWHM 102.0°
Efficiency %
Peak intensity cd/Im
LEDs/each optic 1
Light colour White
Required components:



PRODUCT DATASHEET

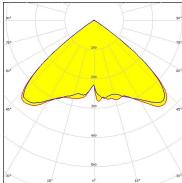
F15386_JENNY-8X1-CY-G2

PHOTOMETRIC DATA (SIMULATED):

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LED MX-6 **FWHM** 102.0° Efficiency 94 % Peak intensity cd/lm

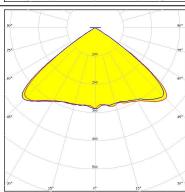
LEDs/each optic 1 Light colour White Required components:



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LED XHP50.2 **FWHM** 106.0° 94 % Efficiency Peak intensity 0.550 cd/lm

LEDs/each optic 1 White Light colour Required components:

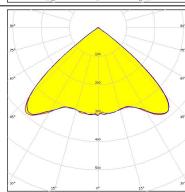


LUMILEDS

LED LUXEON 5050 Round LES

FWHM 100.0° Efficiency 94 % Peak intensity 0.550 cd/lm

LEDs/each optic 1 Light colour White Required components:

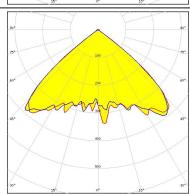


OSRAM Opto Semiconductors

LED OSCONIQ P 7070

FWHM 100.0° Efficiency 93 % 0.535 cd/lm Peak intensity

LEDs/each optic 1 White Light colour Required components:





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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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