

JENNY-CY-G2

~105° + 105° batwing light distribution for canopy and symmetrical tunnel lighting.

TECHNICAL SPECIFICATIONS:

Dimensions 35.0 mm Height 11.5 mm

Fastening tape
ROHS compliant yes

(1)

MATERIAL SPECIFICATIONS:

ComponentTypeMaterialColourFinishJENNY-CY-G2Single lensSiliconeclear

ORDERING INFORMATION:

Component

F15382_JENNY-CY-G2

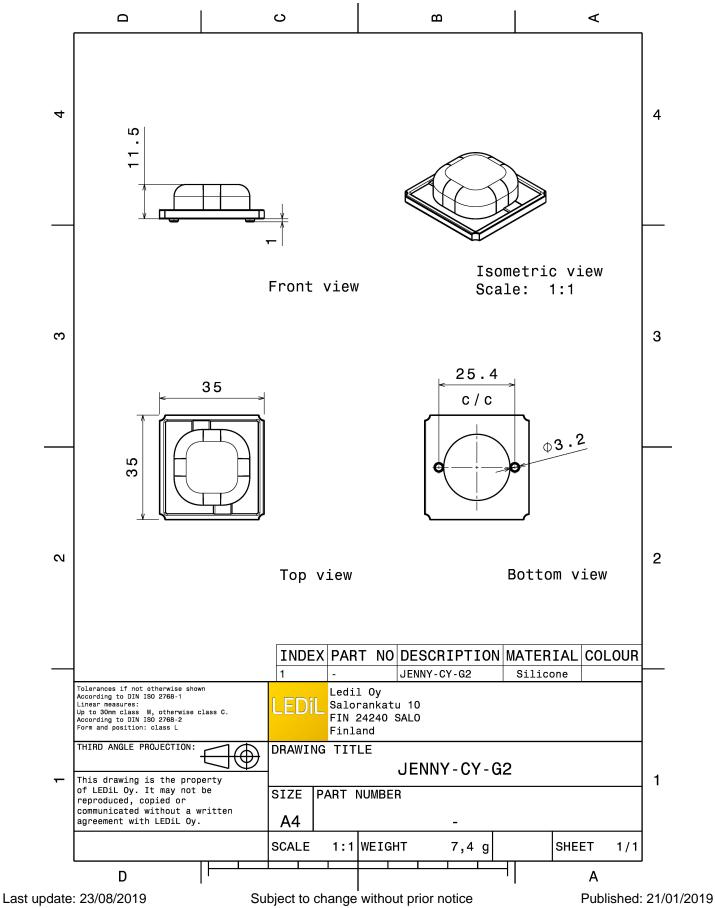
» Box size: 480 x 280 x 300 mm

Qty in box MOQ MPQ Box weight (kg)1200 120 60 9.1

LEDil®

Last update: 23/08/2019 Subject to change without prior notice Published: 21/01/2019 LEDiL is a registered trademark of LEDiL Oy in the European Union, USA, and certain other countries. 1/7

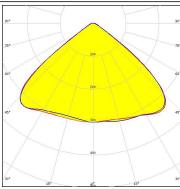




PHOTOMETRIC DATA (MEASURED):

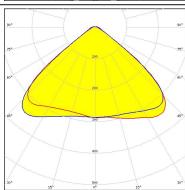
CREE 🚓

LED MK-R 105.0° **FWHM** Efficiency LEDs/each optic 1 Light colour White Required components:



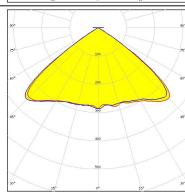
CREE ÷

LED XHP50 **FWHM** 102.0° Efficiency % LEDs/each optic 1 White Light colour Required components:



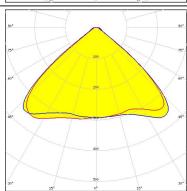
CREE ÷

LED XHP50.2 **FWHM** 106.0° Efficiency LEDs/each optic 1 Light colour White Required components:

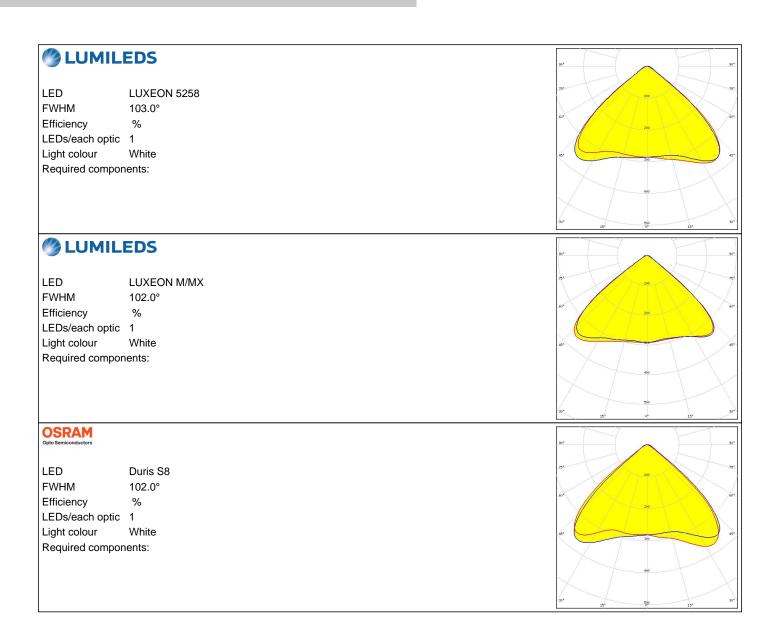


CREE \$

LED XM-L EZW **FWHM** 103.0° Efficiency 94 % Peak intensity 0.5 cd/lm LEDs/each optic 1 White Light colour Required components:



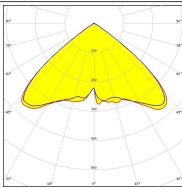
PHOTOMETRIC DATA (MEASURED):



PHOTOMETRIC DATA (SIMULATED):

CREE 🚓

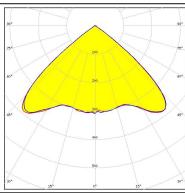
LED MX-6
FWHM 102.0°
Efficiency 93 %
LEDs/each optic 1
Light colour White
Required components:



MUMILEDS

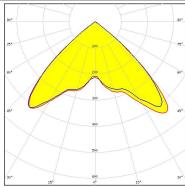
LED LUXEON 5050 Round LES

FWHM 100.0°
Efficiency 94 %
Peak intensity 0.6 cd/lm
LEDs/each optic 1
Light colour White
Required components:



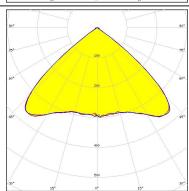
WNICHIA

LED NCSU334A
FWHM 96.0°
Efficiency 71 %
LEDs/each optic 1
Light colour UV
Required components:



WNICHIA

LED NVSxE21A
FWHM 96.0°
Efficiency 94 %
Peak intensity 0.6 cd/lm
LEDs/each optic 4
Light colour White
Required components:





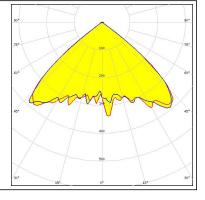
PHOTOMETRIC DATA (SIMULATED):

OSRAM Opto Semiconductors

LED OSCONIQ P 7070

FWHM 100.0°
Efficiency 93 %
Peak intensity 0.5 cd/lm
LEDs/each optic 1

Light colour White Required components:





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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LEDIL Oy

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