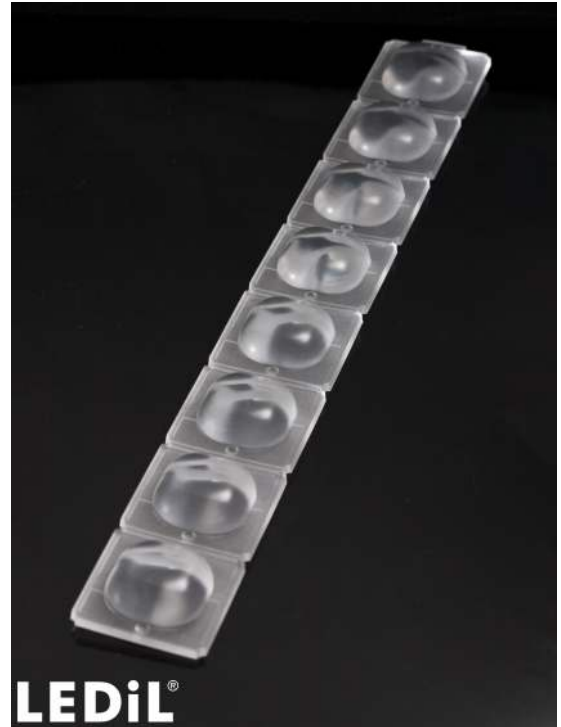


JENNY-8X1-CY-G2

~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 ⓘ

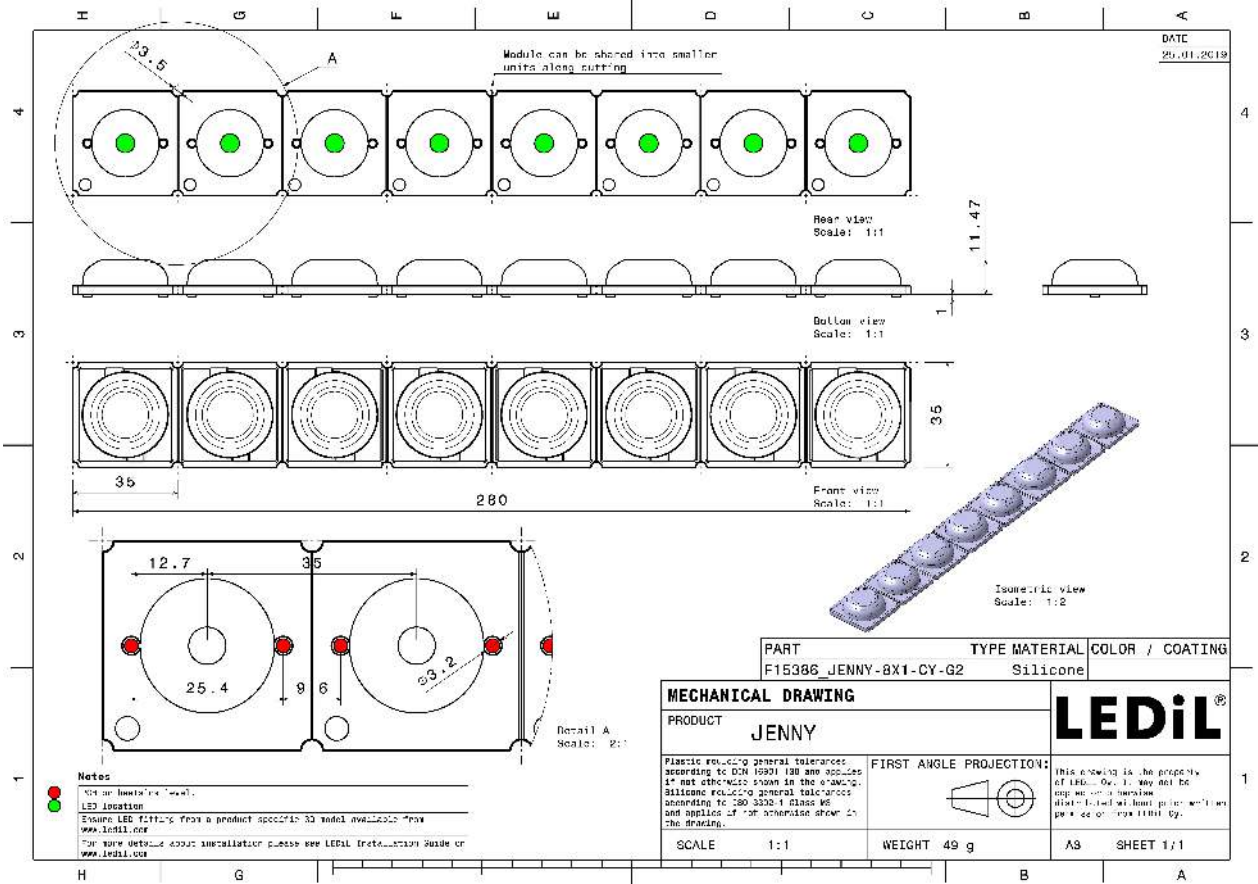


MATERIAL SPECIFICATIONS:

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

ORDERING INFORMATION:

Component	Qty in box	MOQ	MPQ	Box weight (kg)
F15386_JENNY-8X1-CY-G2 » Box size: 398 x 298 x 265 mm	180	20	10	10.3

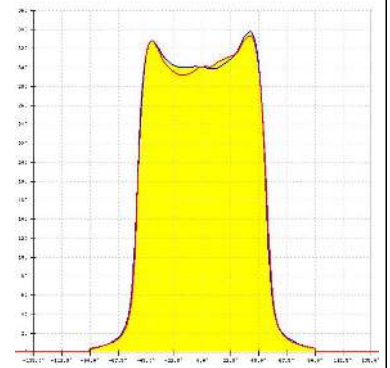


See also our general installation guide: www.ledil.com/installation_guide

PHOTOMETRIC DATA (MEASURED):

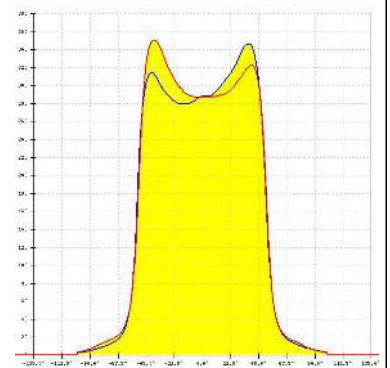
CREE LED

LED MK-R
 FWHM / FWTM 105.0° / 102.0°
 Efficiency %
 LEDs/each optic 1
 Light colour White
 Required components:



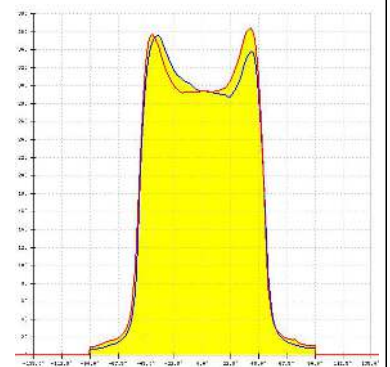
CREE LED

LED XHP50
 FWHM / FWTM 102.0° / 118.0°
 Efficiency %
 LEDs/each optic 1
 Light colour White
 Required components:



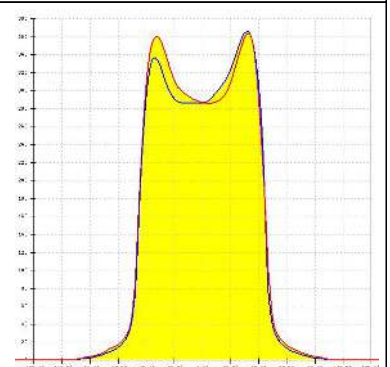
CREE LED

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:



LUMILEDS

LED LUXEON 5258
 FWHM / FWTM 103.0° / 103.0 + 120.0°
 Efficiency %
 LEDs/each optic 1
 Light colour White
 Required components:



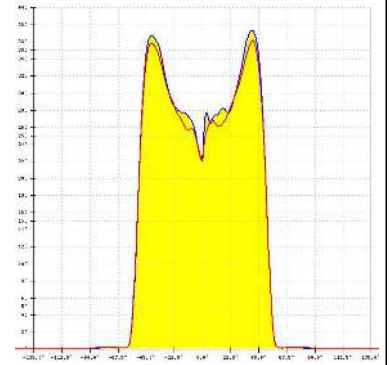
PHOTOMETRIC DATA (MEASURED):

		
LED	LUXEON M/MX	
FWHM / FWMTM	102.0° / 120.0°	
Efficiency	%	
LEDs/each optic	1	
Light colour	White	
Required components:		
 Opto Semiconductors		
LED	Duris S8	
FWHM / FWMTM	102.0° / 118.0°	
Efficiency	%	
LEDs/each optic	1	
Light colour	White	
Required components:		

PHOTOMETRIC DATA (SIMULATED):

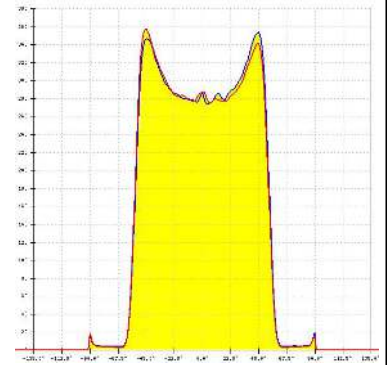
CREE LED

LED MX-6
 FWHM / FWTM 102.0° / 118.0°
 Efficiency 94 %
 LEDs/each optic 1
 Light colour White
 Required components:



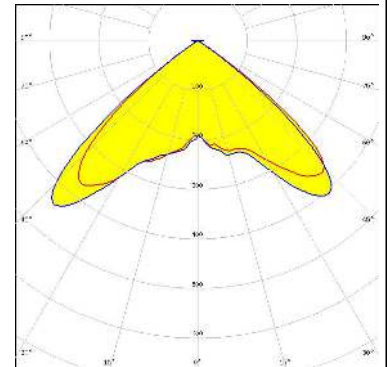
CREE LED

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:



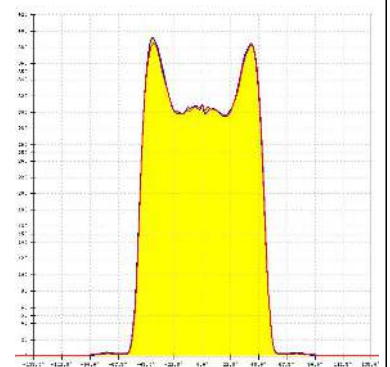
LITEON

LED LTPL-C034UV-D/E/H
 FWHM / FWTM 101.0° / 110.0°
 Efficiency 93 %
 LEDs/each optic 1
 Light colour UV-A
 Required components:

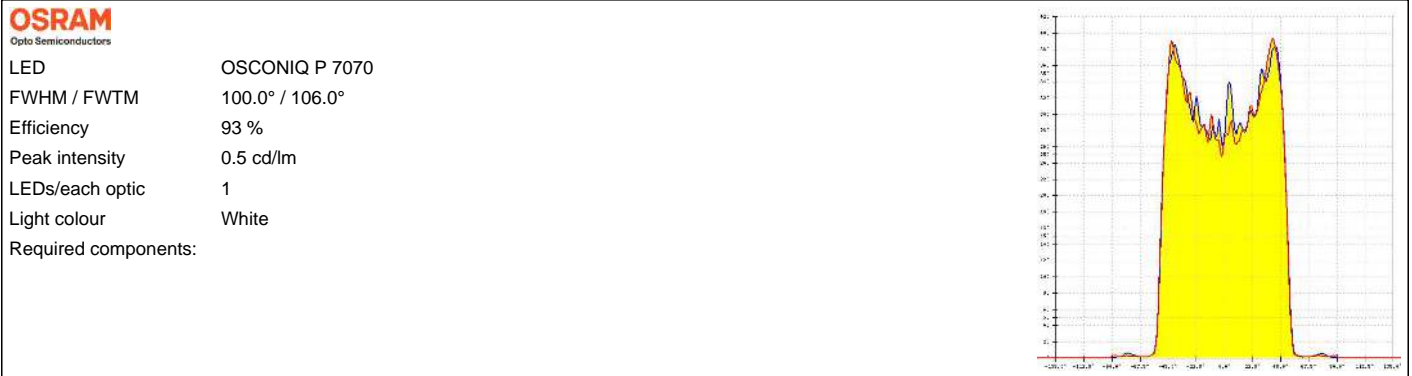


LUMILEDS

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):



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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