

## 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 ⓘ           |

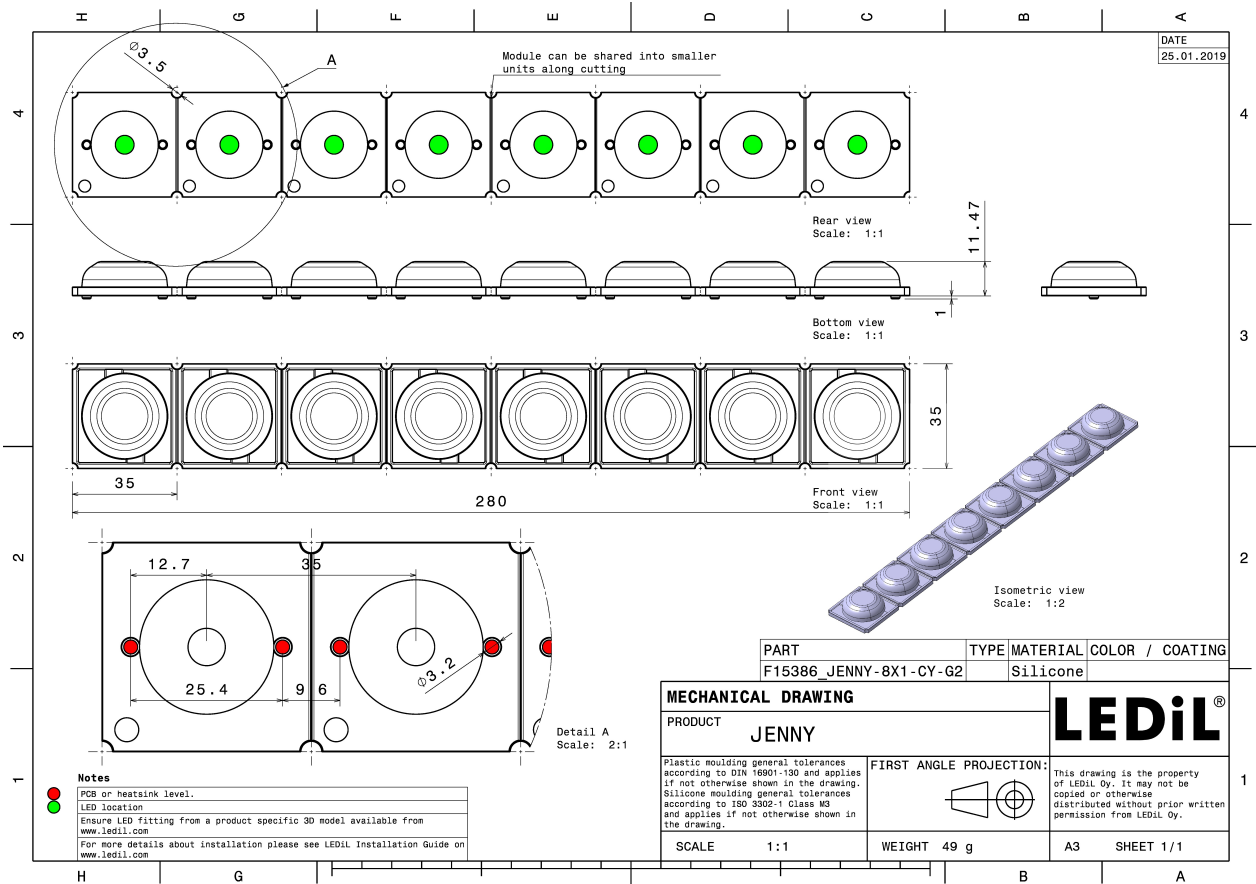


### MATERIAL SPECIFICATIONS:

| 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         | 180        | 20  | 10  | 10.3            |
| » Box size: 398 x 298 x 265 mm |            |     |     |                 |

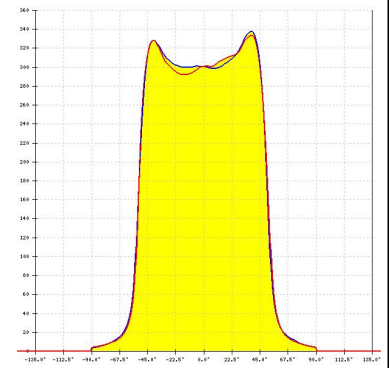


See also our general installation guide: [www.ledil.com/installation\\_guide](http://www.ledil.com/installation_guide)

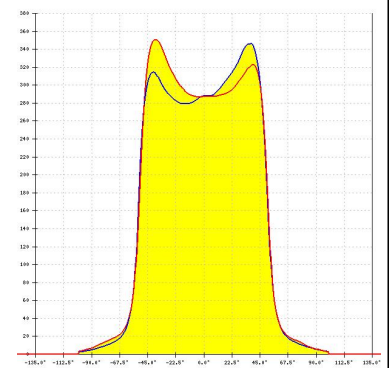
#### PHOTOMETRIC DATA (MEASURED):



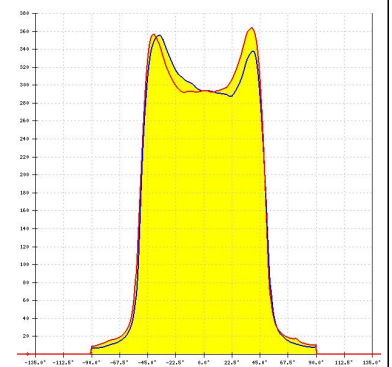
LED MK-R  
FWHM / FWTM 105.0° / 102.0°  
Efficiency %  
LEDs/each optic 1  
Light colour White  
Required components:



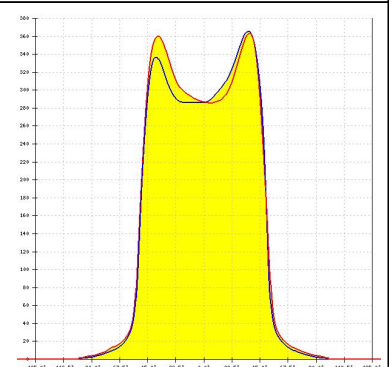
LED XHP50  
FWHM / FWTM 102.0° / 118.0°  
Efficiency %  
LEDs/each optic 1  
Light colour White  
Required components:



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:



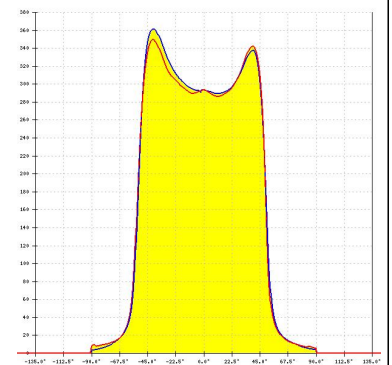
LED LUXEON 5258  
FWHM / FWTM 103.0° / 103.0 + 120.0°  
Efficiency %  
LEDs/each optic 1  
Light colour White  
Required components:



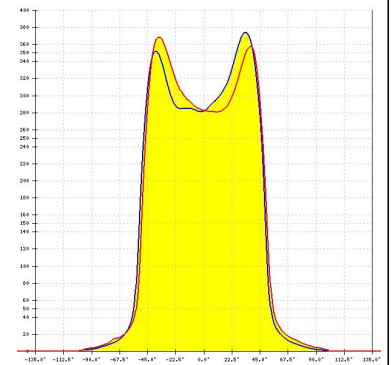
#### PHOTOMETRIC DATA (MEASURED):



LED LUXEON M/MX  
 FWHM / FWTM 102.0° / 120.0°  
 Efficiency %  
 LEDs/each optic 1  
 Light colour White  
 Required components:



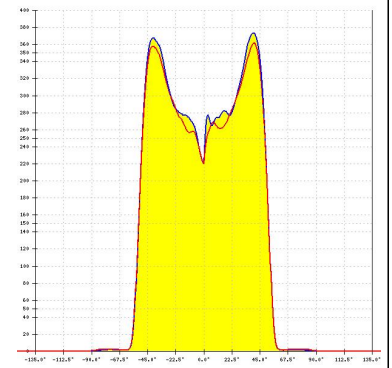
LED Duris S8  
 FWHM / FWTM 102.0° / 118.0°  
 Efficiency %  
 LEDs/each optic 1  
 Light colour White  
 Required components:



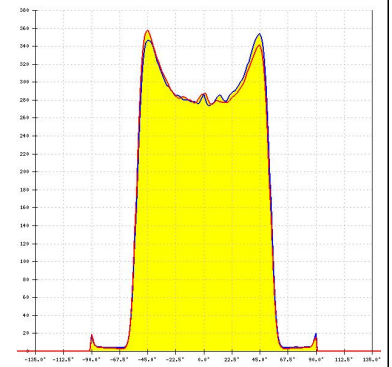
#### PHOTOMETRIC DATA (SIMULATED):



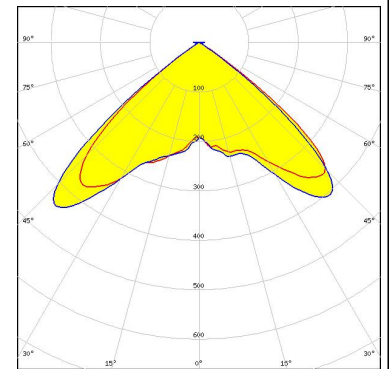
LED MX-6  
FWHM / FWTM 102.0° / 118.0°  
Efficiency 94 %  
LEDs/each optic 1  
Light colour White  
Required components:



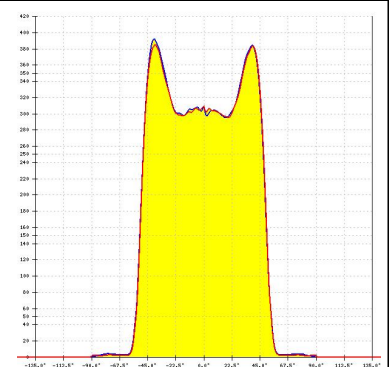
LED XHP50.2  
FWHM / FWTM 106.0° / 110.0°  
Efficiency 94 %  
Peak intensity 0.6 cd/lm  
LEDs/each optic 1  
Light colour White  
Required components:



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



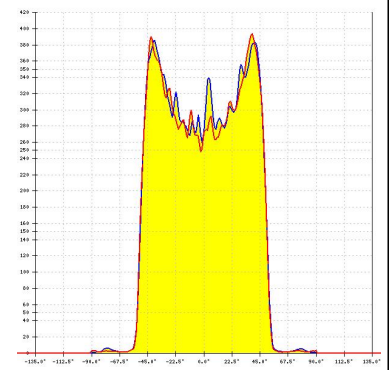
LED LUXEON 5050 Round LES  
FWHM / FWTM 100.0° / 110.0°  
Efficiency 94 %  
Peak intensity 0.6 cd/lm  
LEDs/each optic 1  
Light colour White  
Required components:



### PHOTOMETRIC DATA (SIMULATED):

**OSRAM**  
Opto Semiconductors

LED OSCONIQ P 7070  
FWHM / FWTM 100.0° / 106.0°  
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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