

# PRODUCT DATASHEET F15574\_JENNY-8X1-FT45

## JENNY-8X1-FT45

Forward throwing beam with peak in 45°. 8X1 variant.

## **TECHNICAL SPECIFICATIONS:**

Dimensions	280.0 x 35.0 mm
Height	20.7 mm
Fastening	pin
ROHS compliant	yes 🛈



## **MATERIAL SPECIFICATIONS:**

ComponentTypeMaterialJENNY-8X1-FT45Multi-lensSilicone

#### **ORDERING INFORMATION:**

#### Component

F15574\_JENNY-8X1-FT45

» Box size: 398 x 298 x 265 mm

Qty in box	MOQ	MPQ	Box weight (kg)
110	20	10	7.8

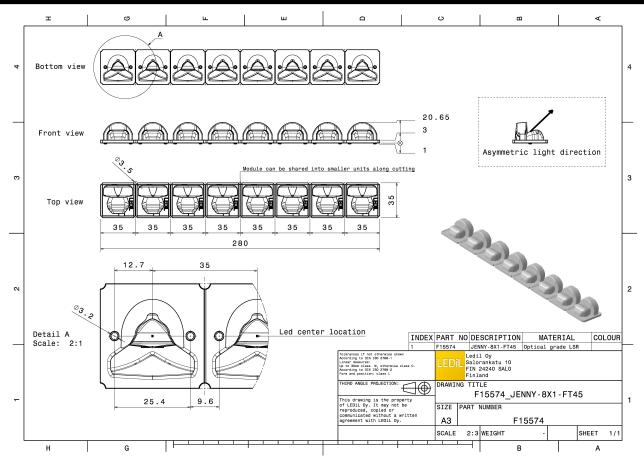
Colour

clear

Finish



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See also our general installation guide: <u>www.ledil.com/installation\_guide</u>



## PHOTOMETRIC DATA (SIMULATED):

	LUXEON 7070	8.
FWHM / FWTM	Asymmetric	750 750 750
Efficiency	90 %	40
Peak intensity	0.9 cd/lm	60*
LEDs/each optic	1	
Light colour	White	45'
Required components:		80
		20° (1) (1) (1) (1) (1) (1) (1) (1) (1) (1)
	05	50° 50°
LED	LUXEON M/MX	
FWHM / FWTM	Asymmetric	73.6
Efficiency	92 %	
Peak intensity	1 cd/lm	
LEDs/each optic	1	
Light colour	White	67 97.
Required components:		1000
		1230
		1430
		30* 30*
<b>Μ</b> ΝΙCΗΙΛ		
LED	NV4x144A	
FWHM / FWTM	Asymmetric	77* 200 775.
Efficiency	78 %	400
Peak intensity	1 cd/lm	80° 800
LEDs/each optic	1	
Light colour	White	67
Required components:		3000
		1399
		30* 30*
		15 <sup>3</sup> 1600 15* 30



#### **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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