

PRODUCT DATASHEET F15555_JENNY-8X1-60

~60° beam. 8X1 variant.

SPECIFICATION:

Dimensions	280.0 x 35.0 mm
Height	13.4 mm
Fastening	glue, pin
ROHS compliant	yes 🛈



MATERIALS:

Component **JENNY-8X1-60** Туре Multi-lens

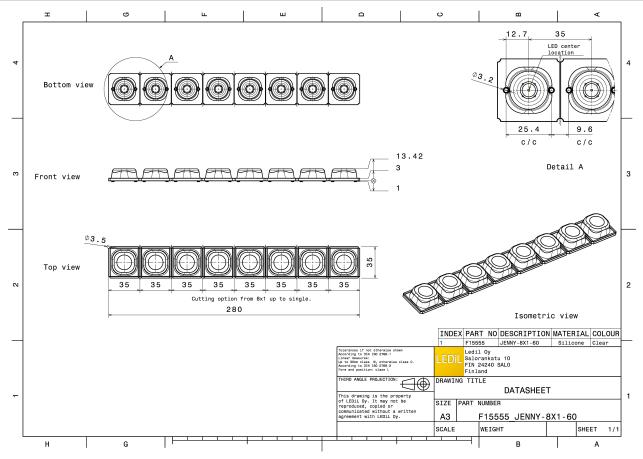
Material	Colour	Finish
Silicone	clear	

ORDERING INFORMATION:

Component	Qty in box	MOQ	MPQ	Box weight (kg)
F15555_JENNY-8X1-60	160	20	10	10.3
» Box size: 398 x 298 x 265 mm				

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



OPTICAL RESULTS (SIMULATED):

		90° 90°
LED	MHD-E/G	
FWHM / FWTM	57.0° / 84.0°	75*
Efficiency	94 %	
Peak intensity	1 cd/lm	60° 60°
LEDs/each optic	1	
Light colour	White	g2
Required components:	Wille	
		200
		30 15° 0° 15°
		50°
LED	MK-R	
FWHM / FWTM	57.0° / 82.0°	23.
Efficiency	95 %	
Peak intensity	1 cd/lm	× - 400
LEDs/each optic	1	
Light colour	White	97 A.
Required components:		
		30°
1		
		15 00 150
		99 ⁴ 90 ⁴
CREE ÷ LEDs	XHP70	99°
	XHP70 59.0° / 86.0°	20 20 20 20 20 20 20 20 20 20 20 20 20 2
LED		31
LED FWHM / FWTM	59.0° / 86.0°	21
LED FWHM / FWTM Efficiency Peak intensity LEDs/each optic	59.0° / 86.0° 93 % 1 cd/lm 1	21
LED FWHM / FWTM Efficiency Peak intensity LEDs/each optic Light colour	59.0° / 86.0° 93 % 1 cd/lm	31
LED FWHM / FWTM Efficiency Peak intensity LEDs/each optic	59.0° / 86.0° 93 % 1 cd/lm 1	31
LED FWHM / FWTM Efficiency Peak intensity LEDs/each optic Light colour	59.0° / 86.0° 93 % 1 cd/lm 1	31
LED FWHM / FWTM Efficiency Peak intensity LEDs/each optic Light colour	59.0° / 86.0° 93 % 1 cd/lm 1	31
LED FWHM / FWTM Efficiency Peak intensity LEDs/each optic Light colour	59.0° / 86.0° 93 % 1 cd/lm 1	75°
LED FWHM / FWTM Efficiency Peak intensity LEDs/each optic Light colour Required components:	59.0° / 86.0° 93 % 1 cd/lm 1 White	21
LED FWHM / FWTM Efficiency Peak intensity LEDs/each optic Light colour Required components:	59.0° / 86.0° 93 % 1 cd/lm 1 White	75°
LED FWHM / FWTM Efficiency Peak intensity LEDs/each optic Light colour Required components:	59.0° / 86.0° 93 % 1 cd/lm 1 White S LUXEON M/MX	75°
LED FWHM / FWTM Efficiency Peak intensity LEDs/each optic Light colour Required components:	59.0° / 86.0° 93 % 1 cd/lm 1 White S LUXEON M/MX 57.0° / 81.0°	75°
LED FWHM / FWTM Efficiency Peak intensity LEDs/each optic Light colour Required components: COMPARENT	59.0° / 86.0° 93 % 1 cd/lm 1 White	75°
LED FWHM / FWTM Efficiency Peak intensity LEDs/each optic Light colour Required components:	59.0° / 86.0° 93 % 1 cd/lm 1 White	75°
LED FWHM / FWTM Efficiency Peak intensity LEDs/each optic Light colour Required components: CONTINUES LED FWHM / FWTM Efficiency Peak intensity LEDs/each optic	59.0° / 86.0° 93 % 1 cd/lm 1 White	75°
LED FWHM / FWTM Efficiency Peak intensity LEDs/each optic Light colour Required components:	59.0° / 86.0° 93 % 1 cd/lm 1 White	75°
LED FWHM / FWTM Efficiency Peak intensity LEDs/each optic Light colour Required components: CONTINUES LED FWHM / FWTM Efficiency Peak intensity LEDs/each optic	59.0° / 86.0° 93 % 1 cd/lm 1 White	75°
LED FWHM / FWTM Efficiency Peak intensity LEDs/each optic Light colour Required components:	59.0° / 86.0° 93 % 1 cd/lm 1 White	27 20 20 20 20 20 20 20 20 20 20
LED FWHM / FWTM Efficiency Peak intensity LEDs/each optic Light colour Required components:	59.0° / 86.0° 93 % 1 cd/lm 1 White	75° 200 72° 64° 460 66° 900 70° 72°



OPTICAL RESULTS (SIMULATED):

MICHIΛ		Polor intensity graph	30*
LED FWHM / FWTM Efficiency LEDs/each optic Light colour Required components:	NCSU276C 58.0° / 74.0° 97 % 1 UV-A		
OSRAM Opto Semiconductors LED FWHM / FWTM Efficiency Peak intensity LEDs/each optic Light colour Required components:	Duris S10 49.0° / 77.0° 94 % 1.3 cd/lm 1 White		5° 00 0 5° 0°
Opto Semiconductors LED FWHM / FWTM Efficiency Peak intensity LEDs/each optic Light colour Required components:	OSCONIQ P 7070 55.0° / 79.0° 95 % 1.1 cd/lm 1 White		99 ⁴ 72 ⁵ 60 ⁴ 61 ⁴ 6