

PRODUCT DATASHEET F14326_JENNY-8X1-T4

JENNY-8X1-T4

IESNA Type IV light distribution for wider roads and large outdoor areas. Variant with 8 lenses and cable channels on the sides.

SPECIFICATION:

Dimensions Height Fastening ROHS compliant 35.0 x 280.0 mm 17 mm glue, pin yes ()



MATERIALS:

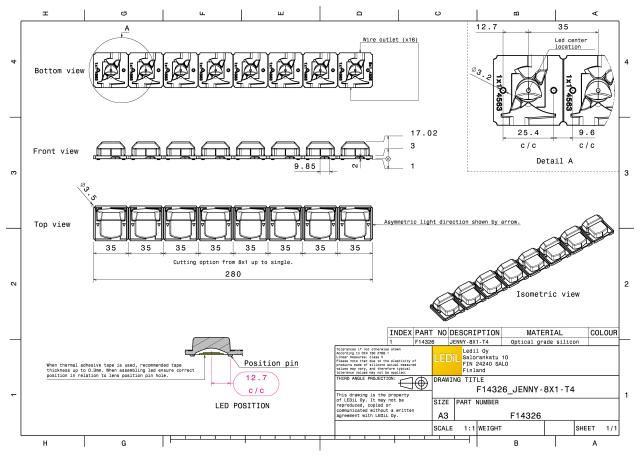
Component	Туре	Material	Colour	Finish
JENNY-8X1-T4	Multi-lens	Silicone	clear	

ORDERING INFORMATION:

Component	Qty in box	MOQ	MPQ	Box weight (kg)
F14326_JENNY-8X1-T4	130	20	10	8.5
» Box size: 398 x 298 x 265 mm				

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



OPTICAL RESULTS (MEASURED):

bridgetux. LED FWHM / FWTM Efficiency Peak intensity LEDs/each optic Light colour Required compone		
CITTIZE LED FWHM / FWTM Efficiency Peak intensity LEDs/each optic Light colour Required compone	CLL02x/CLU02x (LES10) Asymmetric 93 % 0.5 cd/lm 1 White	99 ¹ 99 ¹ 90
	CXA/B 15xx	00 30 30 30 30 30 30 30 30 30 30 30 30 3
FWHM / FWTM Efficiency Peak intensity LEDs/each optic Light colour Required compone	Asymmetric 94 % 0.5 cd/lm 1 White	
CREE \$		200 200 200 200
LEDs FWHM / FWTM Efficiency Peak intensity LEDs/each optic	MK-R Asymmetric 93 % 0.6 cd/lm 1	51 73 64 50 50 60 60 60
Light colour Required compone	White nts:	67 60 60 60 60 500 500 500 500 50



OPTICAL RESULTS (MEASURED):

		90* 90*
	MX-6	75* 200 75*
FWHM / FWTM	Asymmetric	
Efficiency	92 %	60 ⁴ 20 60 ⁴
Peak intensity	0.6 cd/lm	
LEDs/each optic	1	30
Light colour	White	45* 400 45*
Required componer	its:	\times
		560
		30° 30°
		90* 90*
LED	XHP70	
FWHM / FWTM	Asymmetric	75* 100 75*
Efficiency	91 %	
Peak intensity	0.5 cd/lm	. 60 ⁴
LEDs/each optic	1	X X
Light colour	White	45*
Required componer		40
		200
		800
		30° 13° 30°
CREE ≑		
LED		90* 90*
	XM-L EZW	75 100 75*
FWHM / FWTM	Asymmetric	53°
FWHM / FWTM Efficiency	Asymmetric 93 %	294 200 797. 604 604
FWHM / FWTM Efficiency Peak intensity	Asymmetric 93 % 0.7 cd/m	334 100 797. 64 30 60.
FWHM / FWTM Efficiency Peak intensity LEDs/each optic	Asymmetric 93 % 0.7 cd/lm 1	23 ⁴ 100 732 0 ⁴ 20 00 40
FWHM / FWTM Efficiency Peak intensity LEDs/each optic Light colour	Asymmetric 93 % 0.7 cd/lm 1 White	27
FWHM / FWTM Efficiency Peak intensity LEDs/each optic	Asymmetric 93 % 0.7 cd/lm 1 White	2°
FWHM / FWTM Efficiency Peak intensity LEDs/each optic Light colour	Asymmetric 93 % 0.7 cd/lm 1 White	5°
FWHM / FWTM Efficiency Peak intensity LEDs/each optic Light colour	Asymmetric 93 % 0.7 cd/lm 1 White	
FWHM / FWTM Efficiency Peak intensity LEDs/each optic Light colour	Asymmetric 93 % 0.7 cd/lm 1 White	
FWHM / FWTM Efficiency Peak intensity LEDs/each optic Light colour Required componen	Asymmetric 93 % 0.7 cd/lm 1 White hts:	
FWHM / FWTM Efficiency Peak intensity LEDs/each optic Light colour Required component	Asymmetric 93 % 0.7 cd/lm 1 White hts:	
FWHM / FWTM Efficiency Peak intensity LEDs/each optic Light colour Required component	Asymmetric 93 % 0.7 cd/lm 1 White hts: EDS LUXEON M/MX	90 ⁴ 10
FWHM / FWTM Efficiency Peak intensity LEDs/each optic Light colour Required component Component ED LUMIL LED FWHM / FWTM	Asymmetric 93 % 0.7 cd/lm 1 White hts: EDS LUXEON M/MX Asymmetric	
FWHM / FWTM Efficiency Peak intensity LEDs/each optic Light colour Required component Component Efficiency	Asymmetric 93 % 0.7 cd/lm 1 White hts: EDS LUXEON M/MX Asymmetric 94 %	90 ⁴ 10
FWHM / FWTM Efficiency Peak intensity LEDs/each optic Light colour Required component Equired component LED FWHM / FWTM Efficiency Peak intensity	Asymmetric 93 % 0.7 cd/lm 1 White hts: EDS LUXEON M/MX Asymmetric	90 ⁴ 10
FWHM / FWTM Efficiency Peak intensity LEDs/each optic Light colour Required component Component Efficiency	Asymmetric 93 % 0.7 cd/lm 1 White hts: EDS LUXEON M/MX Asymmetric 94 %	90 60 60 70 70 13 ⁺ 30 ⁺ 90 ⁺
FWHM / FWTM Efficiency Peak intensity LEDs/each optic Light colour Required component Equired component LED FWHM / FWTM Efficiency Peak intensity	Asymmetric 93 % 0.7 cd/m 1 White hts: EDS LUXEON M/MX Asymmetric 94 % 0.7 cd/m	90 ⁴ 10
FWHM / FWTM Efficiency Peak intensity LEDs/each optic Light colour Required component Equired component Equired component Component Equired component Efficiency Peak intensity LEDs/each optic	Asymmetric 93 % 0.7 cd/m 1 White hts: EDS LUXEON M/MX Asymmetric 94 % 0.7 cd/m 1 White	90 ⁴ 10
FWHM / FWTM Efficiency Peak intensity LEDs/each optic Light colour Required component Equired component Equired component Colour EUMIN / FWTM Efficiency Peak intensity LEDs/each optic Light colour	Asymmetric 93 % 0.7 cd/m 1 White hts: EDS LUXEON M/MX Asymmetric 94 % 0.7 cd/m 1 White	90 ⁴ 10
FWHM / FWTM Efficiency Peak intensity LEDs/each optic Light colour Required component Equired component Equired component Colour EUMIN / FWTM Efficiency Peak intensity LEDs/each optic Light colour	Asymmetric 93 % 0.7 cd/m 1 White hts: EDS LUXEON M/MX Asymmetric 94 % 0.7 cd/m 1 White	90 ⁴ 10
FWHM / FWTM Efficiency Peak intensity LEDs/each optic Light colour Required component Equired component Equired component Colour Ethic colour Efficiency Peak intensity LEDs/each optic Light colour	Asymmetric 93 % 0.7 cd/m 1 White hts: EDS LUXEON M/MX Asymmetric 94 % 0.7 cd/m 1 White	90 60 60 70 70 13 ⁺ 30 ⁺ 90 ⁺



OPTICAL RESULTS (MEASURED):

(Ca			
	NUS		50° 50°
LED	CxM-9 (13.5x13.5)		
FWHM / FWTM	Asymmetric		73* 100 73*
Efficiency	93 %		X (A)
Peak intensity	0.5 cd/lm		60° 60°
LEDs/each optic	1		
Light colour	White		
Required compone			400 d3*
Required compone			X X
			700
			30° 15° 30°
SAMSI	INC		
			90* 90*
LED	LC003D / LC006D / LC009D / LC013D		
FWHM / FWTM	Asymmetric		
Efficiency	94 %		
Peak intensity	0.5 cd/lm		$\square \square $
LEDs/each optic	1		36
Light colour	White		45. 45*
Required compone	nts:		400
			50
			000
SEOUL SEMICONDUCTOR			90° 90°
LED	MJT COB LES 6		
FWHM / FWTM	Asymmetric		75* 200 75*
Efficiency	92 %		
Peak intensity	0.5 cd/lm	Contraction of the local distance of the loc	60*
LEDs/each optic	1		× + **
Light colour	White		45'
Required compone	nts:		
			500
			000
			30° 15 ² 0° 15° 30°
SEOUL			
SEOUL SEMICONDUCTOR	MJT COB LES 9.8		90°
EED FWHM / FWTM	Asymmetric		75* 100 75*
	Asymmetric 94 %		
Efficiency			50° 200 60*
Peak intensity	0.5 cd/lm		
LEDs/each optic	1		
Light colour	White		45" 400 45"
Required compone	nts:		X/T/X
			500
			35° 000
			15° 0° 15°



OPTICAL RESULTS (SIMULATED):

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bridgelux. LED FWHM / FWTM Efficiency Peak intensity LEDs/each optic Light colour Required components:	V10 Gen7 Asymmetric 94 % 0.5 cd/lm 1 White	
		13 ⁵ 0 ⁶ 15 ⁵
CUMILEC LED FWHM / FWTM Efficiency Peak intensity LEDs/each optic Light colour Required components:	LUXEON 5050 Round LES Asymmetric 94 % 0.6 cd/lm 1 White	
OSRAM		
Opto Semiconductors LED FWHM / FWTM Efficiency Peak intensity LEDs/each optic Light colour Required components:	OSCONIQ P 7070 Asymmetric 92 % 0.6 cd/lm 1 White	
SAMSUN LED FWHM / FWTM Efficiency Peak intensity LEDs/each optic Light colour Required components:	LH351D Asymmetric 96 % 0.6 cd/lm 1 White	