

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	Length
JENNY-8X1-T4	Multi-lens	Silicone	clear		35.0

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				

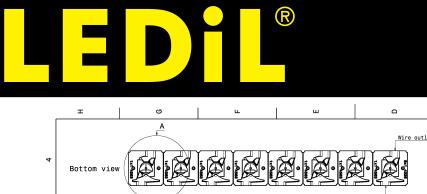
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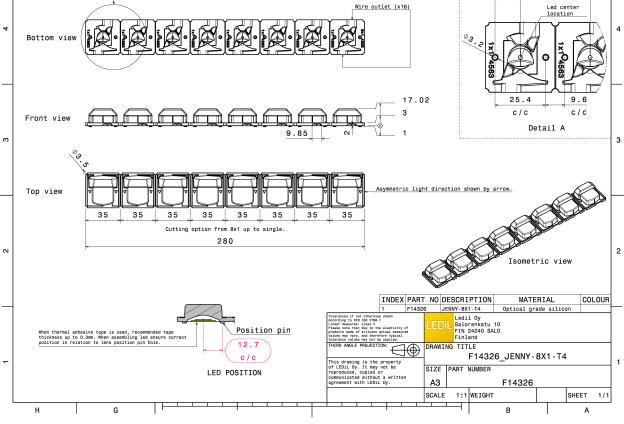
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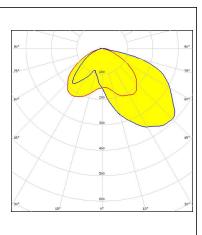


See also our general installation guide: <u>www.ledil.com/installation_guide</u>

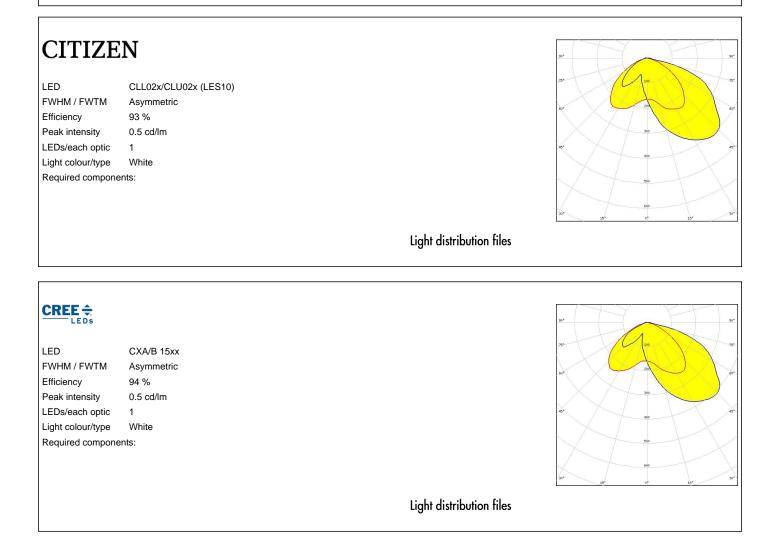


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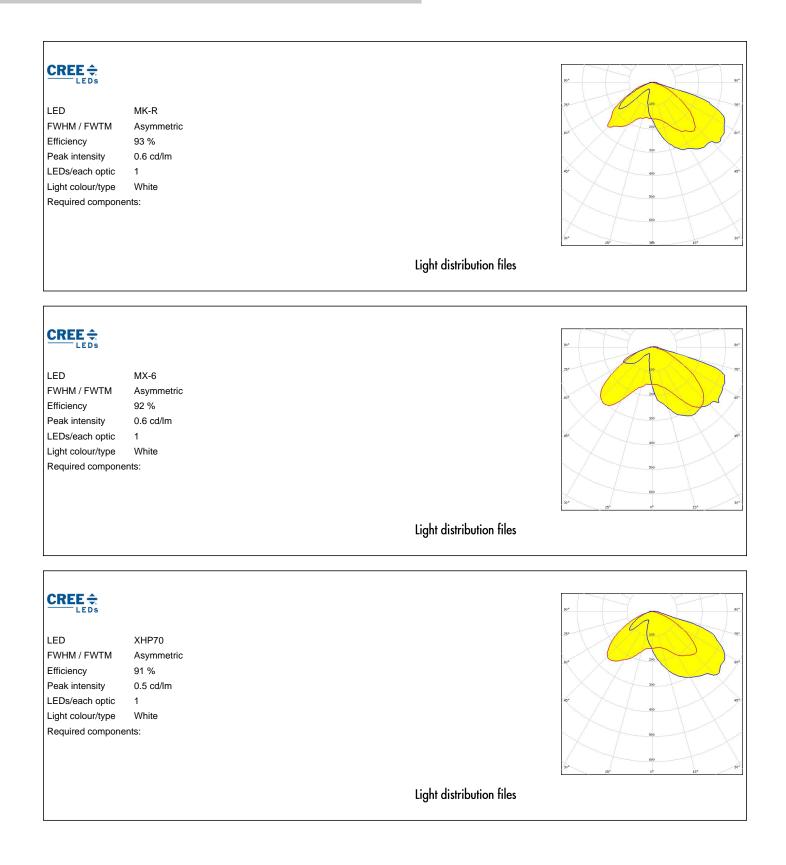
LED	V10 Gen6	
FWHM / FWTM	Asymmetric	
Efficiency	93 %	
Peak intensity	0.5 cd/lm	
LEDs/each optic	1	
Light colour/type	White	
Required components:		



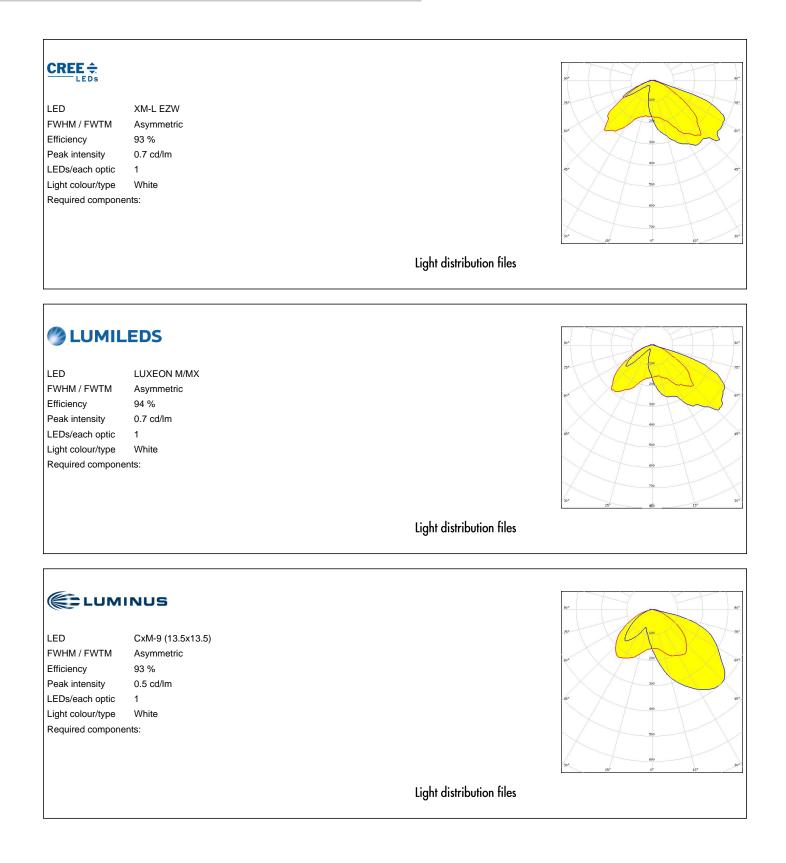
Light distribution files



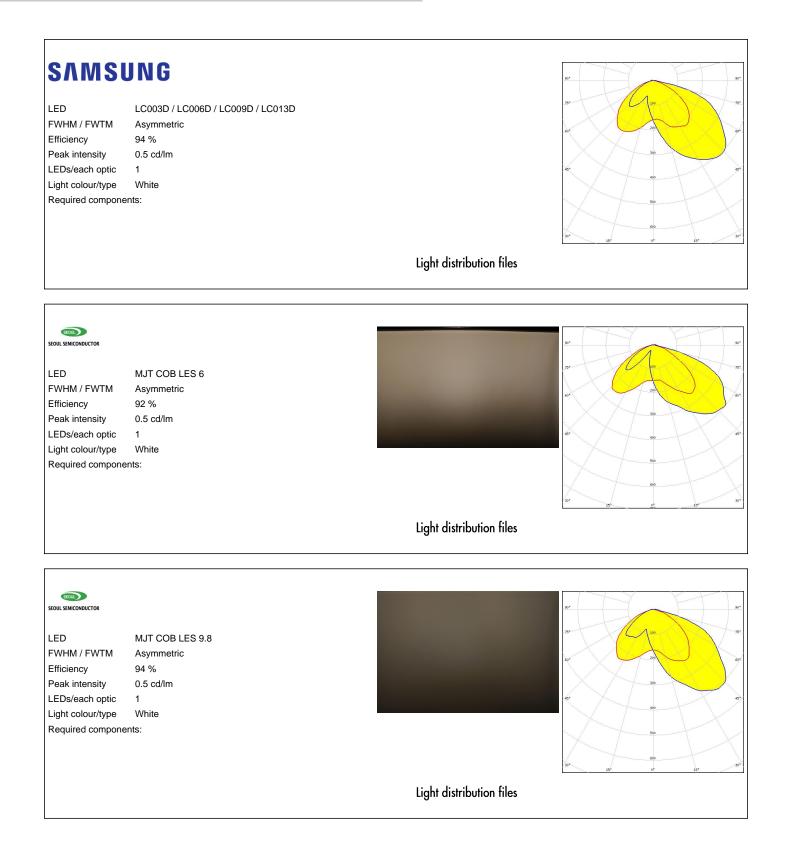














OPTICAL RESULTS (SIMULATED):

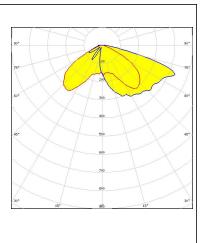
LED FWHM / FWTM Efficiency Peak intensity LEDs/each optic Light colour/type Required components:	V10 Gen7 Asymmetric 94 % 0.5 cd/lm 1 White		
		Light distribution files	
CUMILEC LED FWHM / FWTM Efficiency Peak intensity LEDs/each optic Light colour/type Required components:	LUXEON 5050 Round LES Asymmetric 94 % 0.6 cd/lm 1 White	Light distribution files	
		Light distribution files	
OSRAM Opto Semiconductors	OSCONIQ P 7070 Asymmetric 92 % 0.6 cd/lm 1 White		
		Light distribution files	



OPTICAL RESULTS (SIMULATED):

SAMSUNG

LED	LH351D
FWHM / FWTM	Asymmetric
Efficiency	96 %
Peak intensity	0.6 cd/lm
LEDs/each optic	1
Light colour/type	White
Required components:	



Light distribution files



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.

Due to use of high power COB's with this product, special attention to proper thermal design is highly recommended. LEDiL has no liability for direct, indirect or consecutive damages arising from the LEDiL products being used outside of the recommended temperature range.

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.

PRODUCT DATA USER AGREEMENT AND DISCLAIMER:

The measured data in the provided downloadable LEDiL Product Datasheets and Mechanical 2D-Drawings is rounded and provided as reference for planning. LEDiL Oy's optical specifications have been verified by conducting performance testing of the products in accordance with the company's quality system. The reported data are averaged results of multiple measurements with typical variation. LEDiL Oy reserves the right to without prior notification make changes and improvements to its products.

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LEDiL Oy

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