

JENNY-8X1-20

~20° beam. 8X1 variant.

TECHNICAL SPECIFICATIONS:

Dimensions	280.0 x 35.0 mm
Height	14.5 mm
Fastening	glue, pin
ROHS compliant	yes 

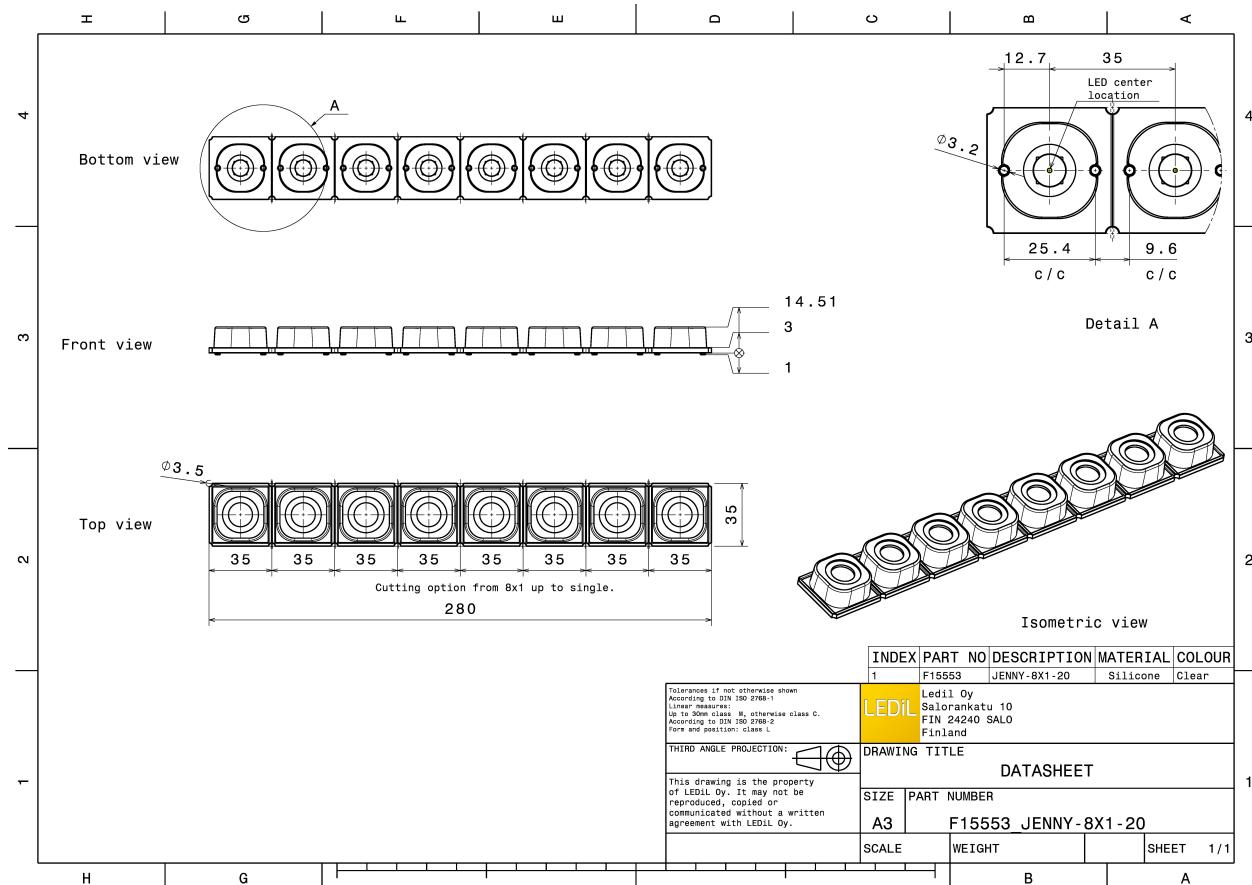


MATERIAL SPECIFICATIONS:

Component	Type	Material	Colour	Finish
JENNY-8X1-20	Multi-lens	Silicone	clear	

ORDERING INFORMATION:

Component	Qty in box	MOQ	MPQ	Box weight (kg)
F15553_JENNY-8X1-20 » Box size: 398 x 298 x 265 mm	150	20	10	10.5



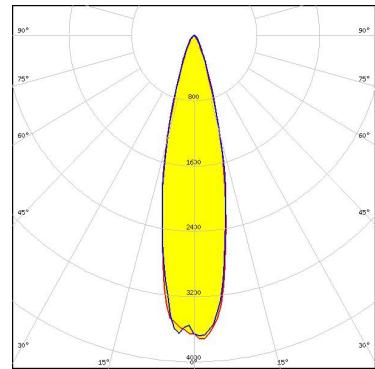
See also our general installation guide: www.ledil.com/installation_guide

PHOTOMETRIC DATA (SIMULATED):



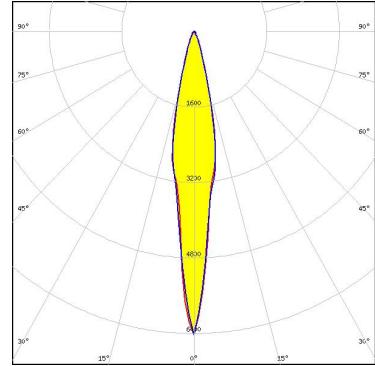
LED	MHD-E/G
FWHM / FWTM	24.0° / 47.0°
Efficiency	95 %
Peak intensity	3.7 cd/lm
LEDs/each optic	1
Light colour	White

Required components:



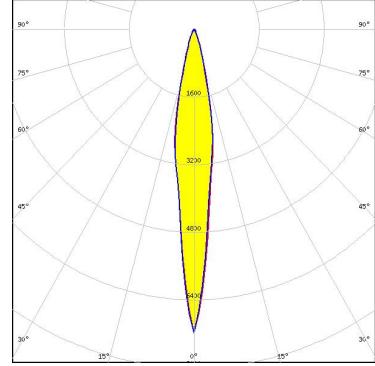
LED	MK-R
FWHM / FWTM	14.0° / 36.0°
Efficiency	96 %
Peak intensity	6.4 cd/lm
LEDs/each optic	1
Light colour	White

Required components:



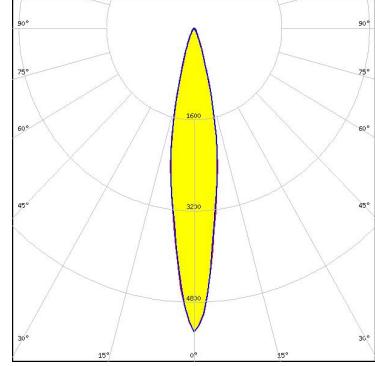
LED	XHP50
FWHM / FWTM	14.0° / 34.0°
Efficiency	91 %
Peak intensity	7.2 cd/lm
LEDs/each optic	1
Light colour	White

Required components:



LED	XHP50.2
FWHM / FWTM	18.0° / 38.0°
Efficiency	91 %
Peak intensity	5.3 cd/lm
LEDs/each optic	1
Light colour	White

Required components:

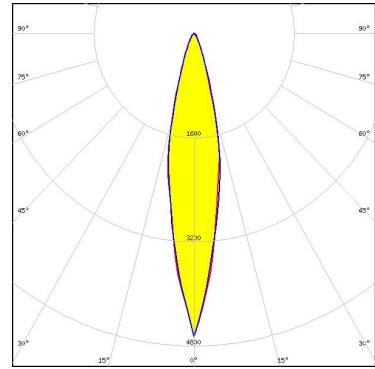


PHOTOMETRIC DATA (SIMULATED):



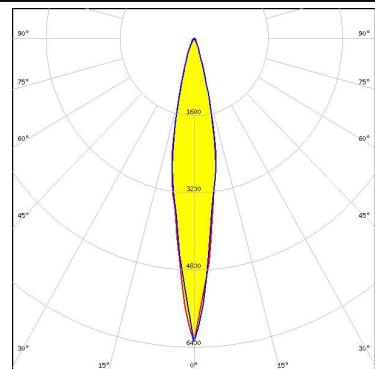
LED	XHP70
FWHM / FWTM	20.0° / 43.0°
Efficiency	96 %
Peak intensity	4.7 cd/lm
LEDs/each optic	1
Light colour	White

Required components:



LED	LUXEON M/MX
FWHM / FWTM	16.0° / 37.0°
Efficiency	96 %
Peak intensity	6.3 cd/lm
LEDs/each optic	1
Light colour	White

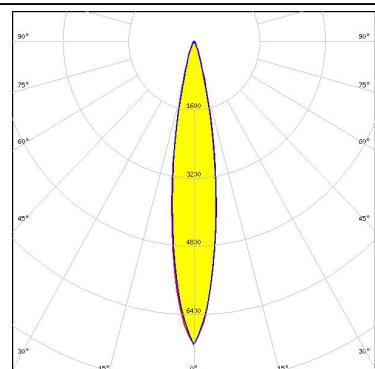
Required components:



LED	NFMW48xA
FWHM / FWTM	18.0° / 34.0°
Efficiency	94 %
Peak intensity	7.1 cd/lm
LEDs/each optic	1
Light colour	White

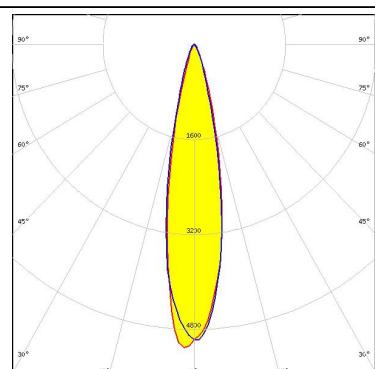
Required components:

C14436_JENNY-HLD-A-BLK



LED	Duris S10
FWHM / FWTM	21.0° / 41.0°
Efficiency	96 %
Peak intensity	5.1 cd/lm
LEDs/each optic	1
Light colour	White

Required components:



PHOTOMETRIC DATA (SIMULATED):

OSRAM
Opto Semiconductors

Opto Semiconductors

LED OSCONIQ P 7070

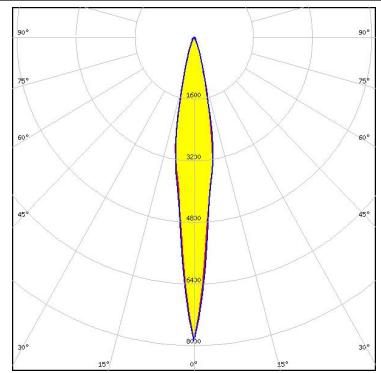
FWHM / FWTM

Efficiency 96 %

Peak intensity

LEDs/each optic 1

Light colour



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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