

JENNY-FT65

Forward throwing beam with peak in 65°

TECHNICAL SPECIFICATIONS:

Dimensions	35.0 x 35.0 mm
Height	15.4 mm
Fastening	pin
ROHS compliant	yes 

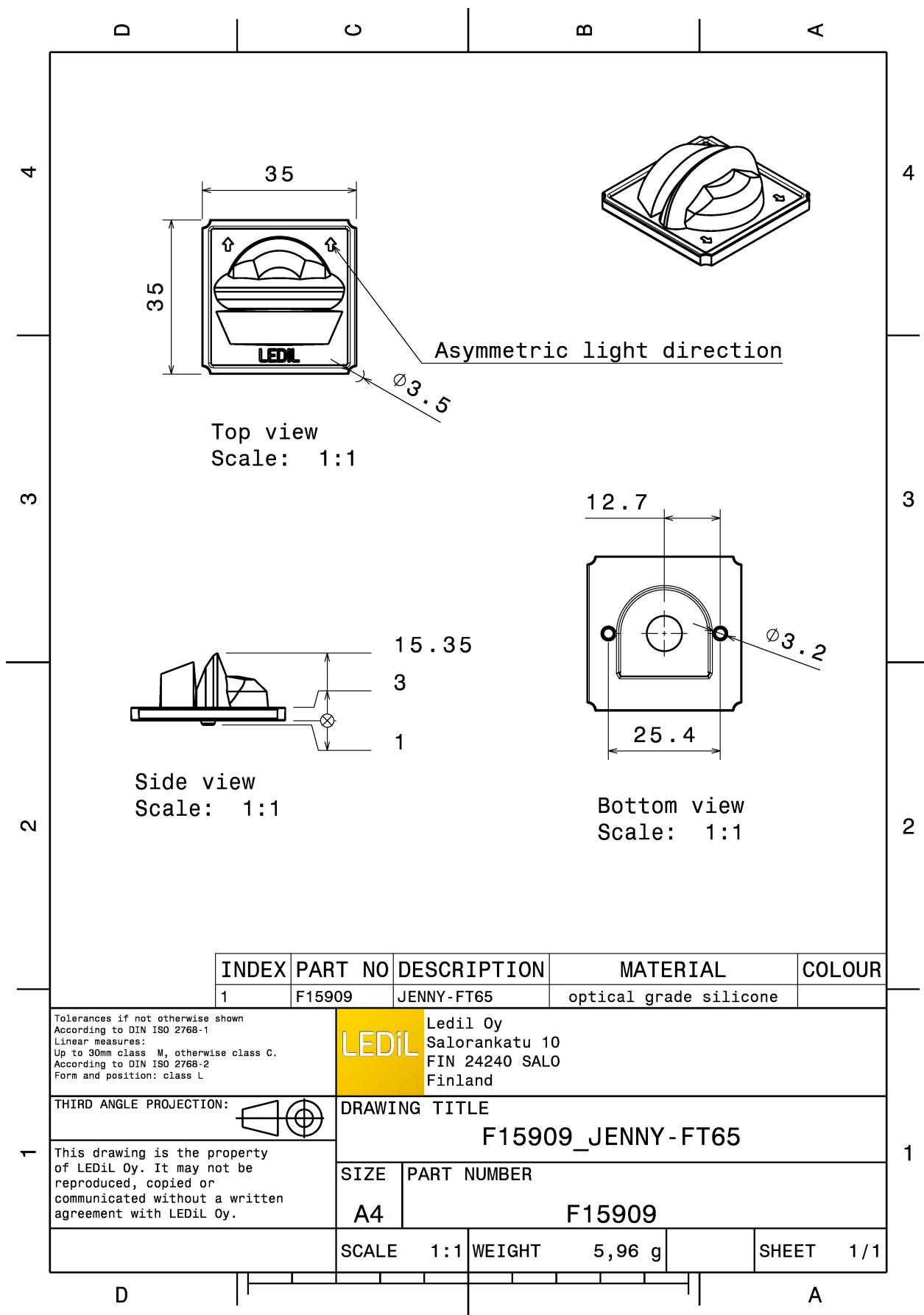


MATERIAL SPECIFICATIONS:

Component	Type	Material	Colour	Finish
JENNY-FT65	Single lens	Silicone	clear	

ORDERING INFORMATION:

Component	Qty in box	MOQ	MPQ	Box weight (kg)
F15909_JENNY-FT65 » Box size: 480 x 280 x 300 mm	1140	120	60	8.4



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

PHOTOMETRIC DATA (MEASURED):



LED XHP70.2

FWHM / FWTM Asymmetric

Efficiency 92 %

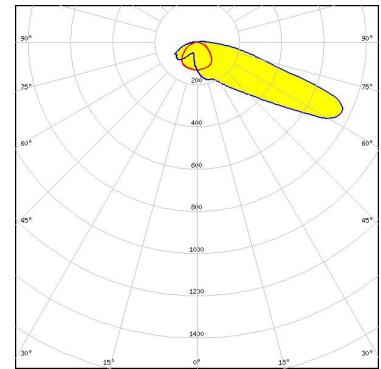
Peak intensity 0.8 cd/lm

LEDs/each optic 1

Light colour White

Required components:

C14436_JENNY-HLD-A-BLK



LED LUXEON M/MX

FWHM / FWTM Asymmetric

Efficiency 90 %

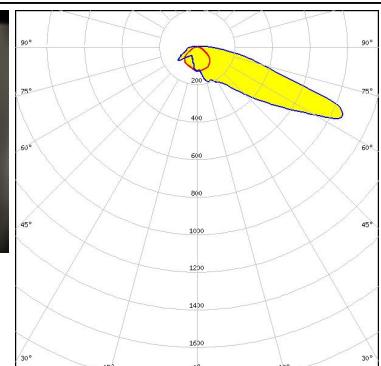
Peak intensity 1 cd/lm

LEDs/each optic 1

Light colour White

Required components:

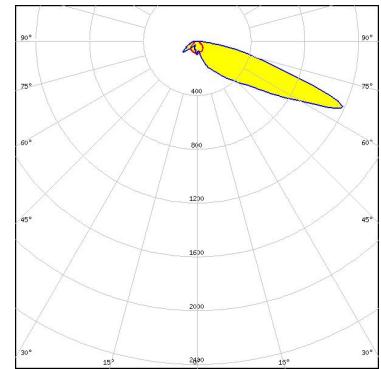
C14436_JENNY-HLD-A-BLK



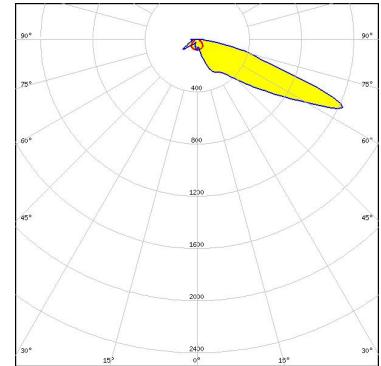
PHOTOMETRIC DATA (SIMULATED):



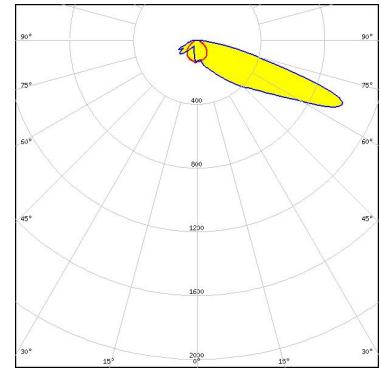
LED	XHP50.3 HD
FWHM / FWTM	Asymmetric
Efficiency	94 %
Peak intensity	1.2 cd/lm
LEDs/each optic	1
Light colour	White
Required components:	



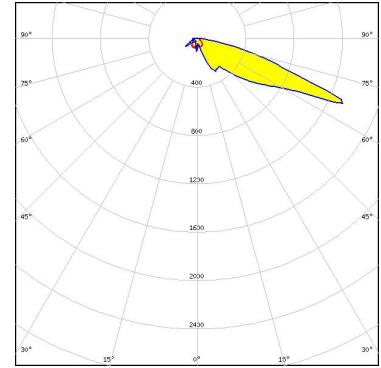
LED	XHP50.3 HI
FWHM / FWTM	Asymmetric
Efficiency	95 %
Peak intensity	1.2 cd/lm
LEDs/each optic	1
Light colour	White
Required components:	



LED	XHP70.3
FWHM / FWTM	Asymmetric
Efficiency	94 %
Peak intensity	1 cd/lm
LEDs/each optic	1
Light colour	White
Required components:	



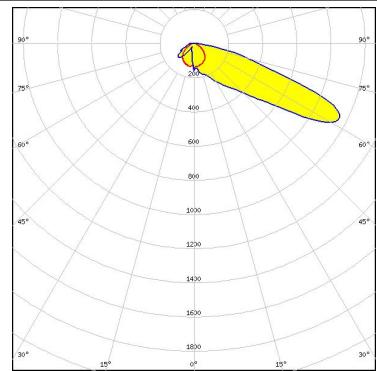
LED	XP-G3
FWHM / FWTM	Asymmetric
Efficiency	94 %
Peak intensity	1.4 cd/lm
LEDs/each optic	1
Light colour	White
Required components:	



PHOTOMETRIC DATA (SIMULATED):

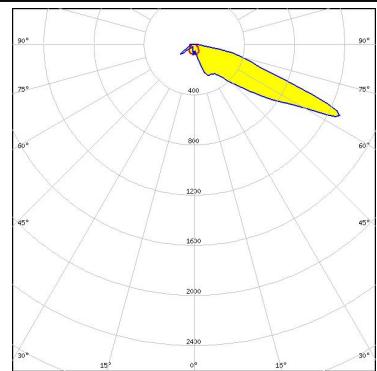
LUMILEDS

LED LUXEON 7070
FWHM / FWTM Asymmetric
Efficiency 89 %
Peak intensity 1 cd/lm
LEDs/each optic 1
Light colour White
Required components:



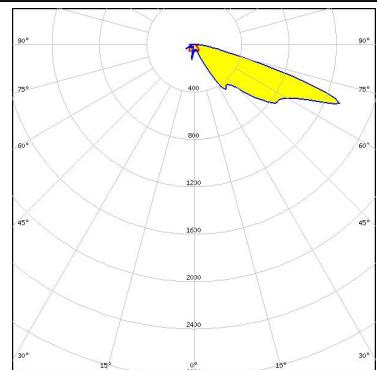
LUMILEDS

LED LUXEON MZ
FWHM / FWTM Asymmetric
Efficiency 93 %
Peak intensity 1.3 cd/lm
LEDs/each optic 1
Light colour White
Required components:



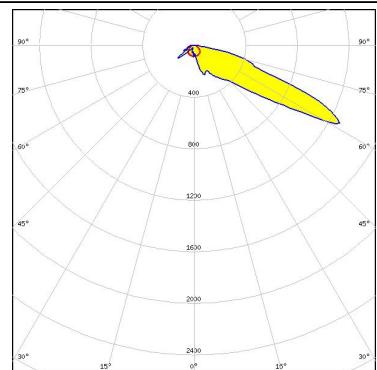
NICHIA

LED NCSU033C
FWHM / FWTM Asymmetric
Efficiency 94 %
LEDs/each optic 1
Light colour UV-A
Required components:



NICHIA

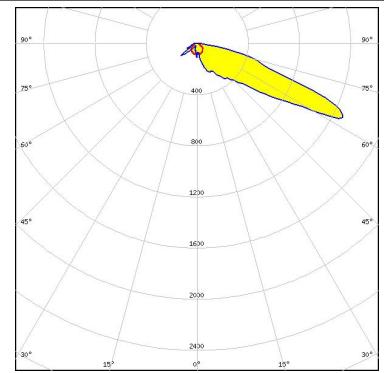
LED NVSxE21A
FWHM / FWTM Asymmetric
Efficiency 93 %
Peak intensity 1.3 cd/lm
LEDs/each optic 4
Light colour White
Required components:



PHOTOMETRIC DATA (SIMULATED):

OSRAM
Opto Semiconductors

LED Duris S8
FWHM / FWTM Asymmetric
Efficiency 94 %
Peak intensity 1.3 cd/lm
LEDs/each optic 1
Light colour White
Required components:



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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