


## JENNY-FT65

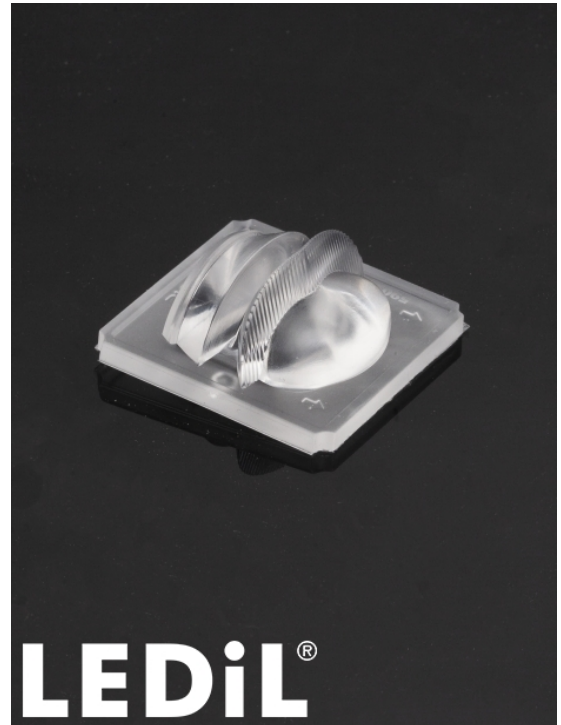
Forward throwing beam with peak in 65°

### TECHNICAL SPECIFICATIONS:

Dimensions	35.0 mm
Height	15.4 mm
Fastening	pin
ROHS compliant	yes 

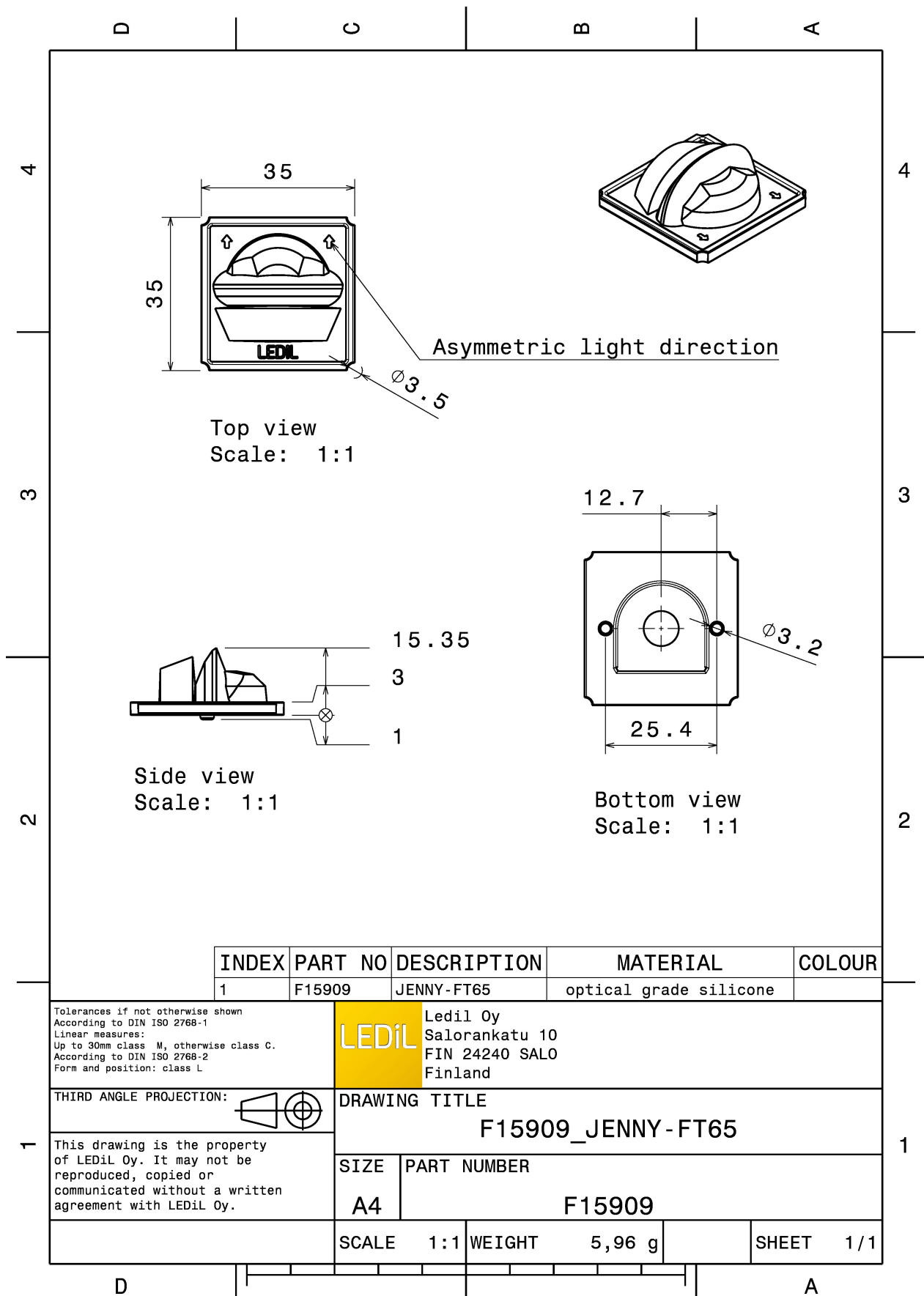
### MATERIAL SPECIFICATIONS:

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



### ORDERING INFORMATION:

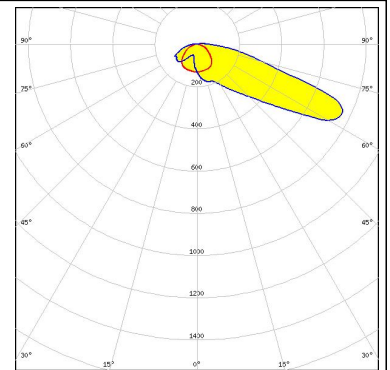
Component	Qty in box	MOQ	MPQ	Box weight (kg)
F15909_JENNY-FT65 » Box size: 480 x 280 x 300 mm	1140	120	60	8.4



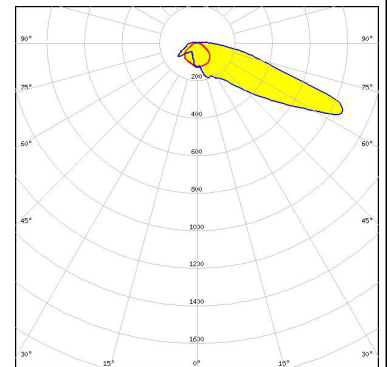
### PHOTOMETRIC DATA (MEASURED):



LED XHP70.2  
FWHM Asymmetric  
Efficiency 92 %  
Peak intensity 0.8 cd/lm  
LEDs/each optic 1  
Light colour White  
Required components:  
C14436\_JENNY-HLD-A-BLK



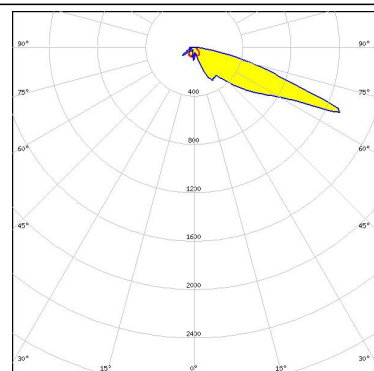
LED LUXEON M/MX  
FWHM Asymmetric  
Efficiency 90 %  
Peak intensity 1 cd/lm  
LEDs/each optic 1  
Light colour White  
Required components:  
C14436\_JENNY-HLD-A-BLK



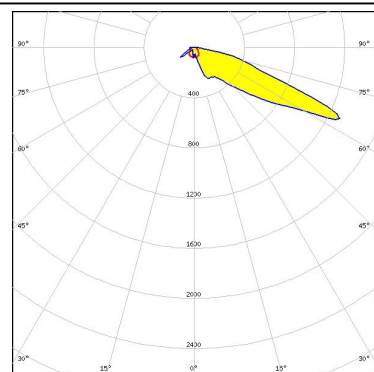
#### PHOTOMETRIC DATA (SIMULATED):



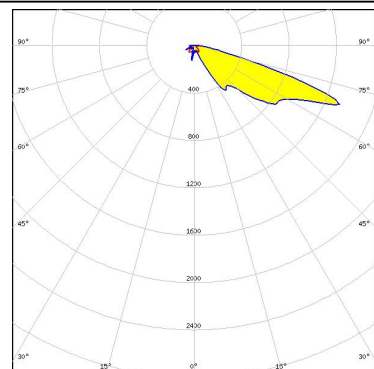
LED XP-G3  
FWHM Asymmetric  
Efficiency 94 %  
Peak intensity 1.4 cd/lm  
LEDs/each optic 1  
Light colour White  
Required components:



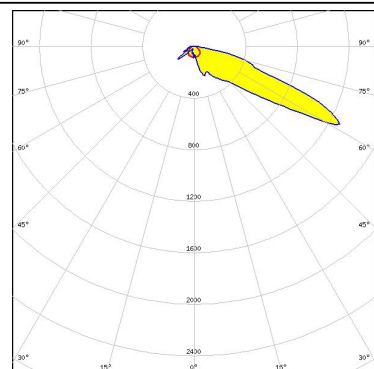
LED LUXEON MZ  
FWHM Asymmetric  
Efficiency 93 %  
Peak intensity 1.3 cd/lm  
LEDs/each optic 1  
Light colour White  
Required components:



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



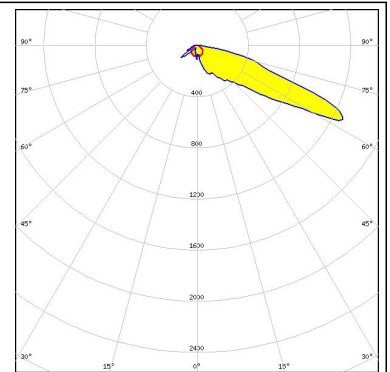
LED NVSxE21A  
FWHM Asymmetric  
Efficiency 93 %  
Peak intensity 1.3 cd/lm  
LEDs/each optic 4  
Light colour White  
Required components:



## PHOTOMETRIC DATA (SIMULATED):

**OSRAM**  
Opto Semiconductors

LED	Duris S8
FWHM	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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