

### **JENNY-60**

~60° beam

### **TECHNICAL SPECIFICATIONS:**

Dimensions 35.0 x 35.0 mm

Height 13.4 mm

Fastening pin

ROHS compliant yes 1



### **MATERIAL SPECIFICATIONS:**

ComponentTypeMaterialColourJENNY-60Single lensSiliconeclear

### **ORDERING INFORMATION:**

Component

F15541\_JENNY-60

» Box size: 480 x 280 x 300 mm

Qty in box MOQ MPQ Box weight (kg)

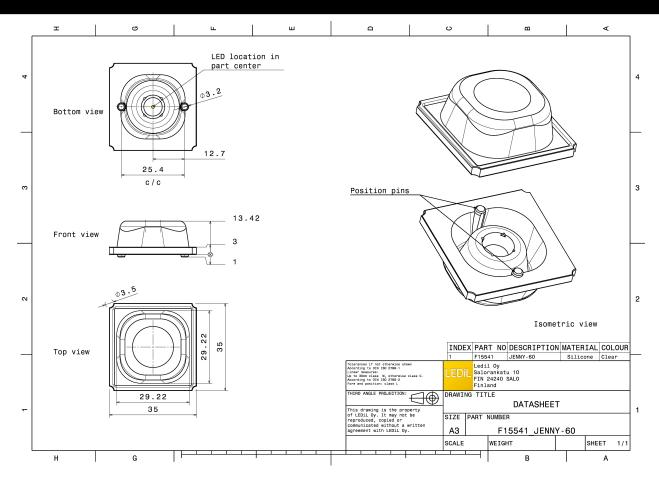
1200 120 60 9.9

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**Finish** 



## PRODUCT DATASHEET F15541\_JENNY-60

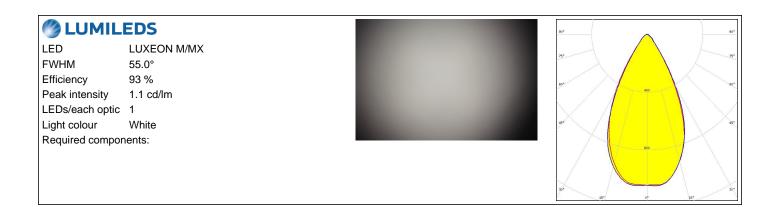


See also our general installation guide: <a href="www.ledil.com/installation\_guide">www.ledil.com/installation\_guide</a>

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### PHOTOMETRIC DATA (MEASURED):





## PHOTOMETRIC DATA (SIMULATED):

## CREE 💠

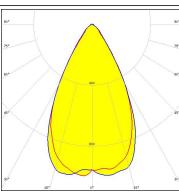
LED MHD-E/G

FWHM 57.0° Efficiency 94 %

Peak intensity 1 cd/lm

LEDs/each optic 1 Light colour White

Required components:



## CREE 🕏

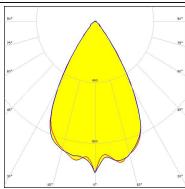
LED MK-R

FWHM 57.0°

Efficiency 95 % Peak intensity 1 cd/lm

LEDs/each optic 1

Light colour White Required components:



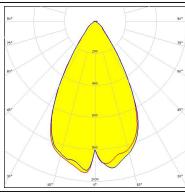
## CREE \$

LED XHP70 FWHM 59.0°

Efficiency 93 %
Peak intensity 1 cd/lm

LEDs/each optic 1 Light colour White

Required components:

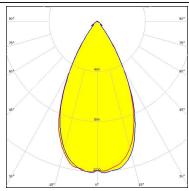


## **WNICHIA**

LED NFMW48xA

FWHM 54.0° Efficiency 97 % Peak intensity 1.2 cd/lm

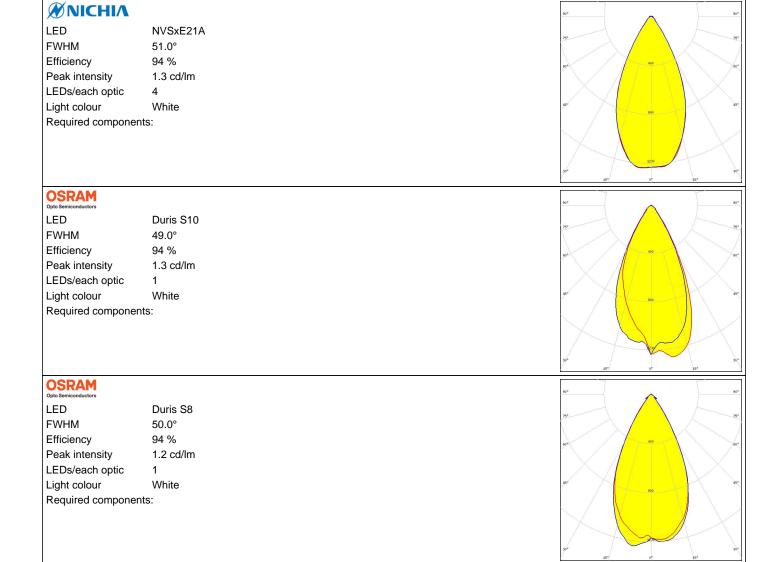
LEDs/each optic 1 Light colour White Required components:



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## PHOTOMETRIC DATA (SIMULATED):



OSRAM Opto Semiconductors LED

**FWHM** 

Efficiency

Peak intensity LEDs/each optic

Light colour

Required components:

OSCONIQ P 3737 (2W version)

56.0° 97 %

1 White

1.2 cd/lm



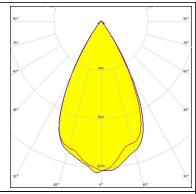
## PHOTOMETRIC DATA (SIMULATED):

### **OSRAM**

LED OSCONIQ P 3737 (2W version)

FWHM 56.0°
Efficiency 94 %
Peak intensity 1.2 cd/lm
LEDs/each optic 1
Light colour White

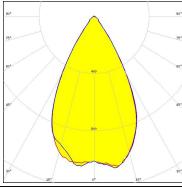
Required components:



#### OSRAM Opto Semiconductors

LED OSCONIQ P 7070

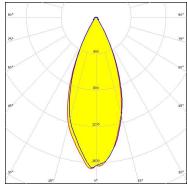
FWHM 55.0°
Efficiency 95 %
Peak intensity 1.1 cd/lm
LEDs/each optic 1
Light colour White
Required components:



## SEOUL SENICONDUCTOR

LED CUN66B1G
FWHM 41.0°
Efficiency 88 %
LEDs/each optic 1

Light colour UV-A Required components:





## PRODUCT DATASHEET F15541\_JENNY-60

#### **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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