

JENNY-60

~60° beam

TECHNICAL SPECIFICATIONS:

Dimensions 35.0 mm Height 13.4 mm

Fastening pin **ROHS** compliant yes 🕕

MATERIAL SPECIFICATIONS:

Component **Type** JENNY-60 Single lens



Material Colour **Finish** Silicone clear

ORDERING INFORMATION:

Component

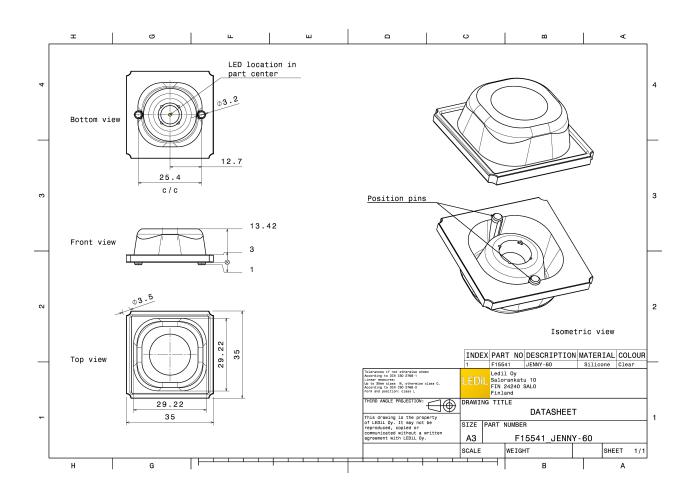
F15541_JENNY-60

» Box size: 480 x 280 x 300 mm

Qty in box MOQ MPQ Box weight (kg)

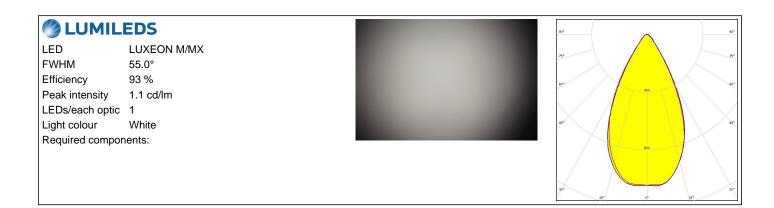
1200 120 9.9 60







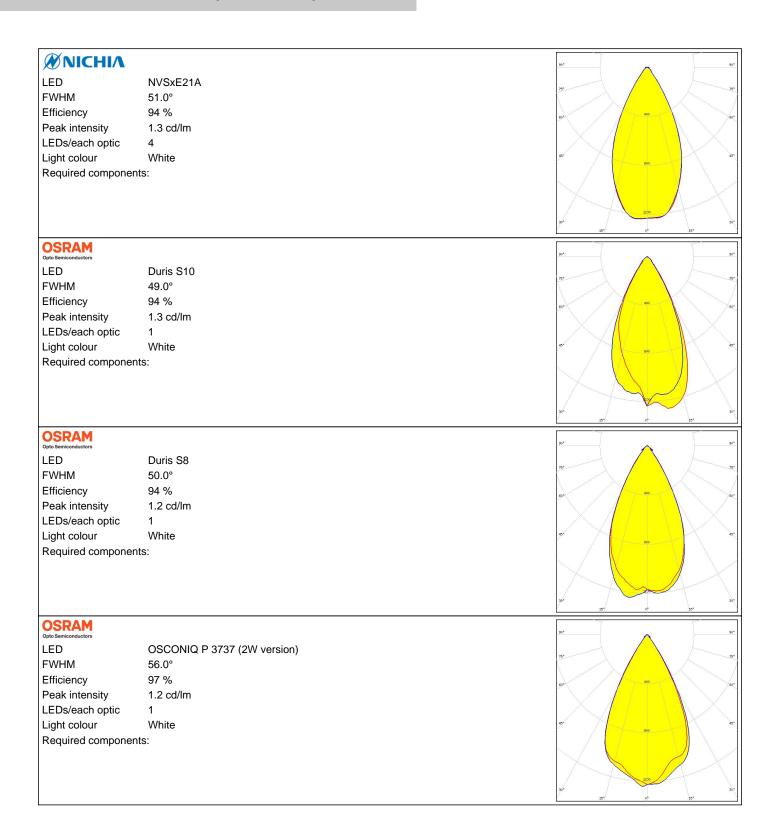
PHOTOMETRIC DATA (MEASURED):



PHOTOMETRIC DATA (SIMULATED):

CREE \$\oplus LED\$ FWHM Efficiency Peak intensity LEDs/each optic Light colour Required component	MHD-E/G 57.0° 94 % 1 cd/lm 1 White	20° 22° 23° 23° 23° 23° 23° 23° 23° 23° 23
CREE \$\(\phi\) LED FWHM Efficiency Peak intensity LEDs/each optic Light colour Required component	MK-R 57.0° 95 % 1 cd/lm 1 White	90° 90° 90° 90° 90° 90° 90° 90° 90° 90°
CREE \$\(\display\) LED FWHM Efficiency	XHP70 59.0° 93 %	30° 30° 30° 30° 30° 30° 30° 30° 30° 30°
Peak intensity LEDs/each optic Light colour Required componer	1 cd/lm 1 White nts:	20° 20° 20° 20° 20° 20° 20° 20° 20° 20°
ED FWHM Efficiency Peak intensity LEDs/each optic Light colour Required componen	NFMW48xA 54.0° 97 % 1.2 cd/lm 1 White	30° 30° 30° 30° 30° 30° 30° 30° 30° 30°

PHOTOMETRIC DATA (SIMULATED):



PHOTOMETRIC DATA (SIMULATED):

OSRAM

LED

OSCONIQ P 3737 (2W version)

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

Required components:

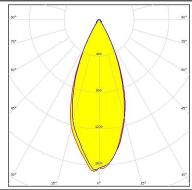
OSRAM Opto Semiconductors

LED OSCONIQ P 7070

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

SEOULVIOSYS

LED CUN66B1G **FWHM** 41.0° 88 % Efficiency LEDs/each optic U٧ Light colour Required components:



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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:

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