

JENNY-8X1-40

~40° beam. 8X1 variant.

TECHNICAL SPECIFICATIONS:

Dimensions	280.0 x 35.0 mm
Height	15 mm
Fastening	glue, pin
Colour	clear
Box size	398 x 298 x 265 mm
Box weight	9.5 kg
Quantity in Box	140 pcs
ROHS compliant	yes ⓘ



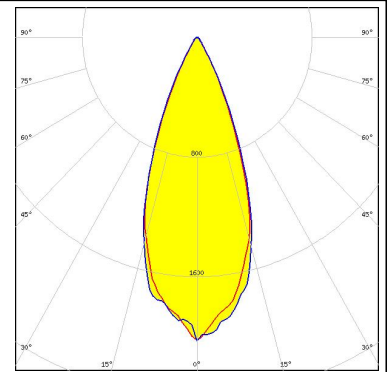
MATERIAL SPECIFICATIONS:

Component	Type	Material	Colour
JENNY-8X1-40	Multi-lens	Silicone	clear

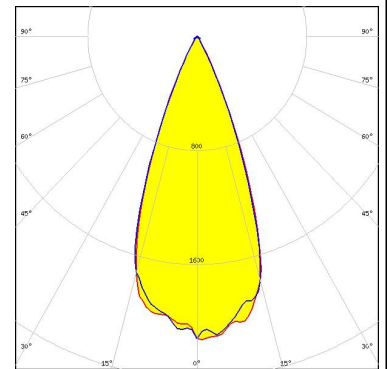
PHOTOMETRIC DATA (SIMULATED):



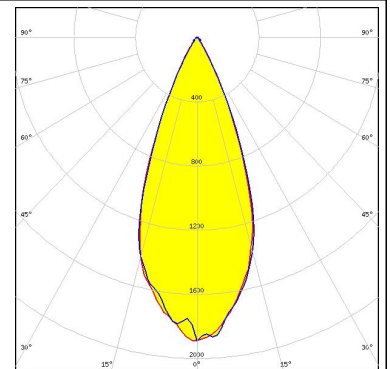
LED MHD-E/G
 FWHM 39.0°
 Efficiency 95 %
 Peak intensity 2.030 cd/lm
 LEDs/each optic 1
 Light colour White
 Required components:



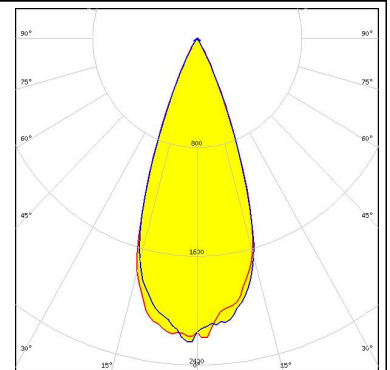
LED MK-R
 FWHM 40.0°
 Efficiency 96 %
 Peak intensity 2.150 cd/lm
 LEDs/each optic 1
 Light colour White
 Required components:



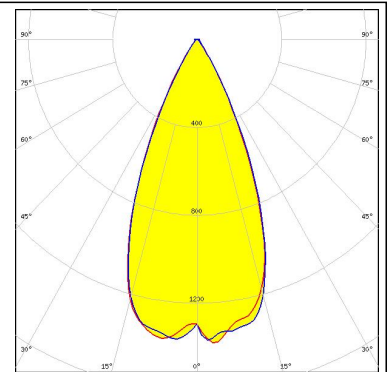
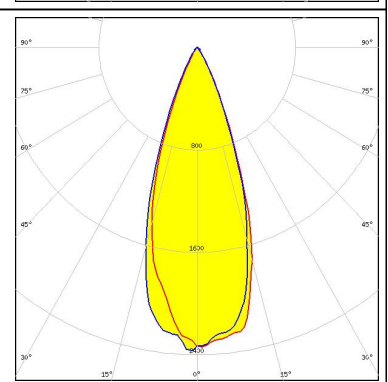
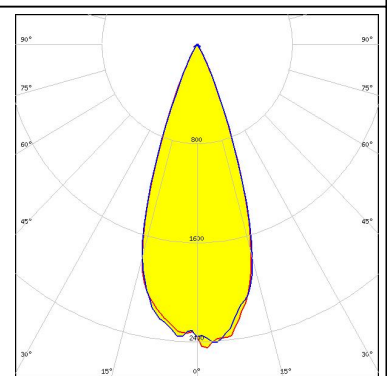
LED XHP70
 FWHM 40.0°
 Efficiency 96 %
 Peak intensity 1.940 cd/lm
 LEDs/each optic 1
 Light colour White
 Required components:



LED LUXEON M/MX
 FWHM 39.0°
 Efficiency 95 %
 Peak intensity 2.230 cd/lm
 LEDs/each optic 1
 Light colour White
 Required components:



PHOTOMETRIC DATA (SIMULATED):

<p>NICHIA</p> <p>LED NV4x144A FWHM 45.0° Efficiency 84 % Peak intensity 1.500 cd/lm LEDs/each optic 1 Light colour White Required components:</p>	
<p>OSRAM Opto Semiconductors</p> <p>LED Duris S10 FWHM 36.0° Efficiency 96 % Peak intensity 2.420 cd/lm LEDs/each optic 1 Light colour White Required components:</p>	
<p>OSRAM Opto Semiconductors</p> <p>LED OSCONIQ P 7070 FWHM 37.0° Efficiency 96 % Peak intensity 2.450 cd/lm LEDs/each optic 1 Light colour White Required components:</p>	

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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