

## JENNY-8X1-60

~60° beam. 8X1 variant.

### TECHNICAL SPECIFICATIONS:

Dimensions	280.0 x 35.0 mm
Height	13.4 mm
Fastening	glue, pin
Colour	clear
Box size	398 x 298 x 265 mm
Box weight	9.8 kg
Quantity in Box	160 pcs
ROHS compliant	yes ⓘ



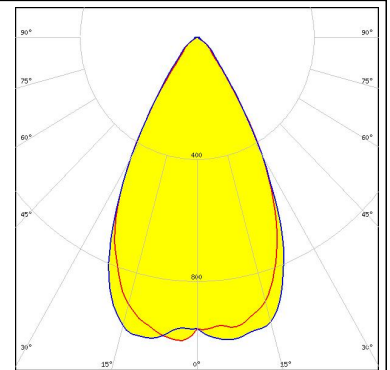
### MATERIAL SPECIFICATIONS:

Component	Type	Material	Colour
JENNY-8X1-60	Multi-lens	Silicone	clear

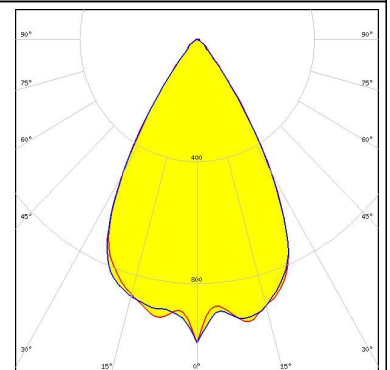
#### PHOTOMETRIC DATA (SIMULATED):



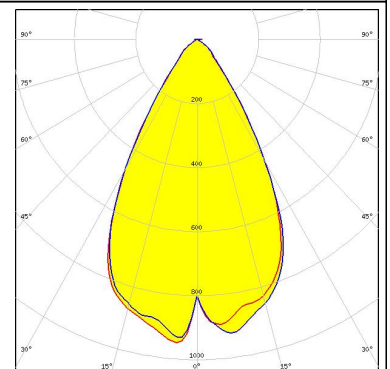
LED MHD-E/G  
 FWHM 57.0°  
 Efficiency 94 %  
 Peak intensity 1.020 cd/lm  
 LEDs/each optic 1  
 Light colour White  
 Required components:



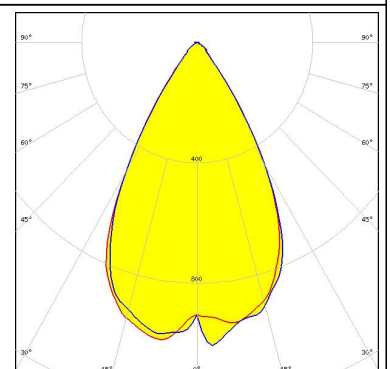
LED MK-R  
 FWHM 57.0°  
 Efficiency 95 %  
 Peak intensity 1.000 cd/lm  
 LEDs/each optic 1  
 Light colour White  
 Required components:



LED XHP70  
 FWHM 59.0°  
 Efficiency 93 %  
 Peak intensity 0.950 cd/lm  
 LEDs/each optic 1  
 Light colour White  
 Required components:



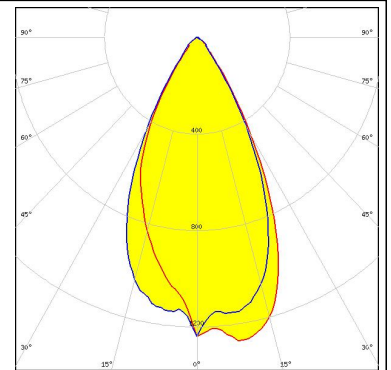
LED LUXEON M/MX  
 FWHM 57.0°  
 Efficiency 94 %  
 Peak intensity 1.030 cd/lm  
 LEDs/each optic 1  
 Light colour White  
 Required components:



### PHOTOMETRIC DATA (SIMULATED):

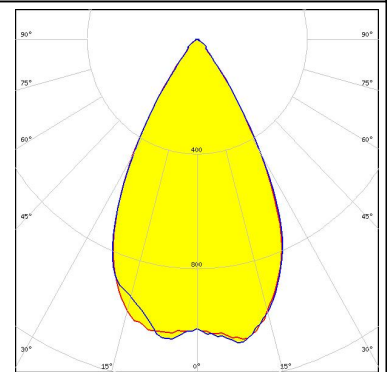
#### OSRAM Opto Semiconductors

LED Duris S10  
FWHM 49.0°  
Efficiency 94 %  
Peak intensity 1.280 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 1.100 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:

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