

JENNY-FT45

Forward throwing beam with peak in 45°

TECHNICAL SPECIFICATIONS:

Dimensions 35.0 x 35.0 mm

Height 20.7 mm

Fastening pin

ROHS compliant yes 1



MATERIAL SPECIFICATIONS:

ComponentTypeMaterialColourFinishJENNY-FT45Single lensSiliconeclear

ORDERING INFORMATION:

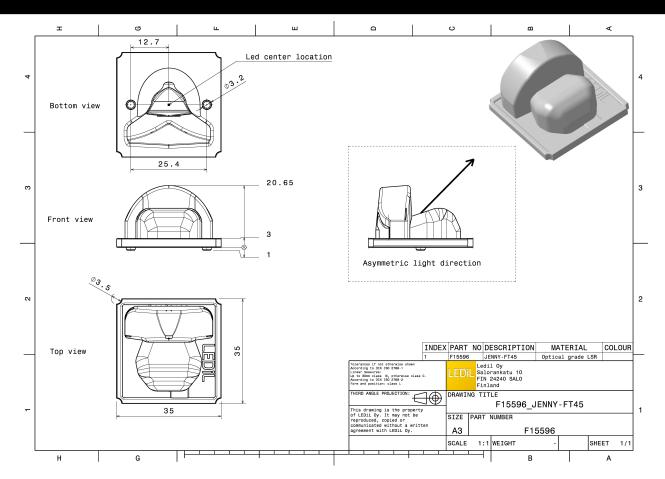
Component Qty in box MOQ MPQ Box weight (kg)

F15596_JENNY-FT45 840 120 60 8.0

» Box size: 480 x 280 x 300 mm



PRODUCT DATASHEET F15596_JENNY-FT45



See also our general installation guide: www.ledil.com/installation_guide

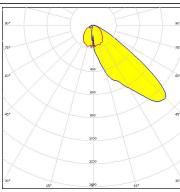




LED MHD-E/G FWHM / FWTM Asymmetric Efficiency 91 % Peak intensity 0.9 cd/lm LEDs/each optic Light colour White

Required components:

C14436_JENNY-HLD-A-BLK

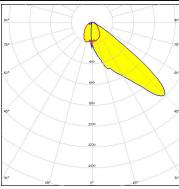


CREE - LED

LED MK-R2 FWHM / FWTM Asymmetric Efficiency 91 % Peak intensity 1.1 cd/lm LEDs/each optic 1 White Light colour

Required components:

C14436_JENNY-HLD-A-BLK

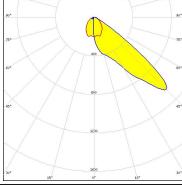


CREE \$\(\preceq\) LED

LED XHP50 $\mathsf{FWHM}\,/\,\mathsf{FWTM}$ Asymmetric Efficiency 91 % Peak intensity 1.1 cd/lm LEDs/each optic 1 Light colour White

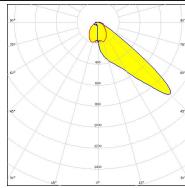
Required components:

C14436_JENNY-HLD-A-BLK



CREE & LED

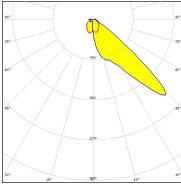
XHP50.3 HD FWHM / FWTM Asymmetric Efficiency 96 % Peak intensity 1.1 cd/lm LEDs/each optic White Light colour Required components:







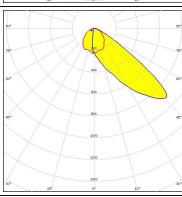
LED XHP50.3 HI FWHM / FWTM Asymmetric Efficiency 97 % Peak intensity 1.1 cd/lm LEDs/each optic Light colour White Required components:



CREE - LED

LED XHP70 FWHM / FWTM Asymmetric Efficiency 90 % Peak intensity 0.9 cd/lm LEDs/each optic 1 White Light colour Required components:

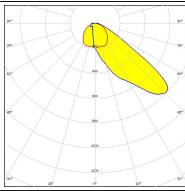
C14436_JENNY-HLD-A-BLK



CREE \$\(\preceq\) LED

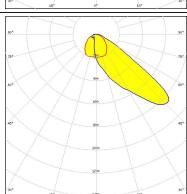
LED XHP70.2 FWHM / FWTM Asymmetric Efficiency 94 % Peak intensity 0.8 cd/lm LEDs/each optic 1 Light colour White

Required components:



CREE & LED

XHP70.3 HD FWHM / FWTM Asymmetric Efficiency 95 % Peak intensity 0.9 cd/lm LEDs/each optic White Light colour Required components:



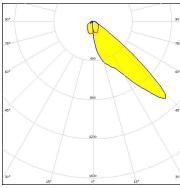




LED LUXEON 5258 $\mathsf{FWHM}\,/\,\mathsf{FWTM}$ Asymmetric Efficiency 92 % Peak intensity 1.1 cd/lm LEDs/each optic Light colour White

Required components:

C14436_JENNY-HLD-A-BLK

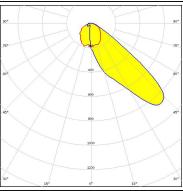


LUMILEDS

LED LUXEON 7070 FWHM / FWTM Asymmetric Efficiency 91 % Peak intensity 0.9 cd/lm LEDs/each optic 1

White Light colour

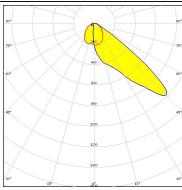
Required components:



LUMILEDS

LED LUXEON M/MX $\mathsf{FWHM}\,/\,\mathsf{FWTM}$ Asymmetric Efficiency 92 % Peak intensity 1 cd/lm LEDs/each optic 1 White

Light colour Required components:

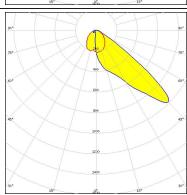


MUMILEDS

LED LUXEON M/MX FWHM / FWTM Asymmetric 92 % Efficiency Peak intensity 1 cd/lm LEDs/each optic White Light colour

C14436_JENNY-HLD-A-BLK

Required components:





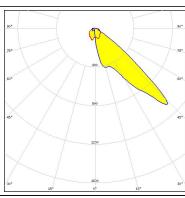


LED LUXEON MZ $\mathsf{FWHM}\,/\,\mathsf{FWTM}$ Asymmetric Efficiency 94 %

Peak intensity 1.2 cd/lm LEDs/each optic

Light colour White

Required components:

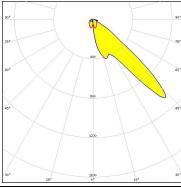


ELUMINUS

LED SFT-40-WCS FWHM / FWTM Asymmetric Efficiency 97 % Peak intensity 1.3 cd/lm

LEDs/each optic 1 White Light colour

Required components:

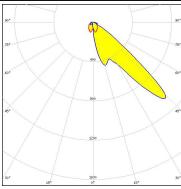


ELUMINUS

LED SFT-70X-WCS FWHM / FWTM Asymmetric Efficiency 97 %

Peak intensity 1.2 cd/lm LEDs/each optic 1 Light colour White

Required components:

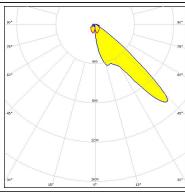


WNICHIA

LED NFSx757G FWHM / FWTM Asymmetric Efficiency 96 % Peak intensity 1.2 cd/lm LEDs/each optic 1 White

Required components:

Light colour



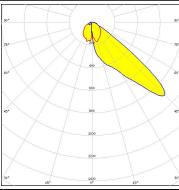


WNICHIA

LED NV4x144A FWHM / FWTM Asymmetric Efficiency 90 % Peak intensity 1 cd/lm LEDs/each optic Light colour White

Required components:

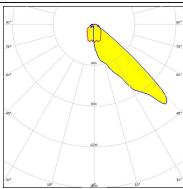
C14436_JENNY-HLD-A-BLK



WNICHIA

LED NVSxE21A FWHM / FWTM Asymmetric Efficiency 94 % Peak intensity 1.2 cd/lm LEDs/each optic 4 White Light colour

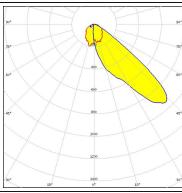
Required components:



OSRAM Opto Semiconductors

LED Duris S10 FWHM / FWTM Asymmetric Efficiency 91 % Peak intensity 1 cd/lm LEDs/each optic 1 Light colour White Required components:

C14436_JENNY-HLD-A-BLK

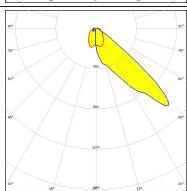


OSRAM

LED

FWHM / FWTM Asymmetric 94 % Efficiency Peak intensity 1.2 cd/lm LEDs/each optic 1 White Light colour Required components:

Duris S8

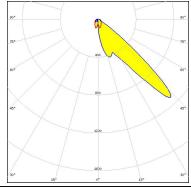




OSRAM

LED OSCONIQ P 3737 (2W version)

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

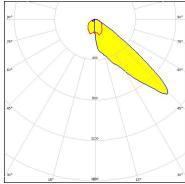


OSRAM

Opto Semiconductor

LED OSCONIQ P 7070
FWHM / FWTM Asymmetric
Efficiency 91 %
Peak intensity 1.1 cd/lm
LEDs/each optic 1
Light colour White
Required components:

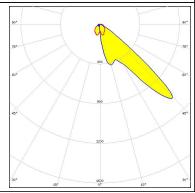
C14436_JENNY-HLD-A-BLK



SAMSUNG

LED LH351C
FWHM / FWTM Asymmetric
Efficiency 92 %
Peak intensity 1.2 cd/lm
LEDs/each optic 1
Light colour White

Required components:





PRODUCT DATASHEET F15596_JENNY-FT45

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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