

SHELLY-T-6X1-N

Asymmetric square beam for illuminating near field shelf objects and floor/ground areas in larger environments

SPECIFICATION:

Dimensions 119.8 x 19.6 mm

Height 7 mm

Fastening pin, screw

ROHS compliant yes 1



MATERIALS:

ComponentTypeMaterialColourFinishSHELLY-T-6X1-NLinear lensPMMAclear

ORDERING INFORMATION:

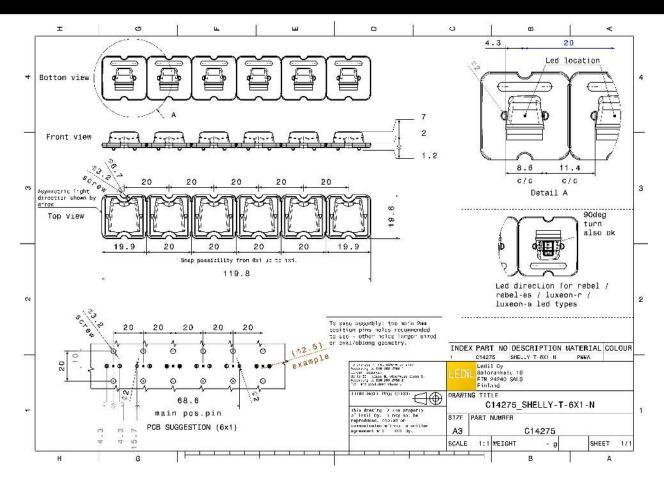
Component Qty in box C14275_SHELLY-T-6X1-N 728

» Box size: 480 x 280 x 300 mm

Qty in box MOQ MPQ Box weight (kg)728 28 28 6.8

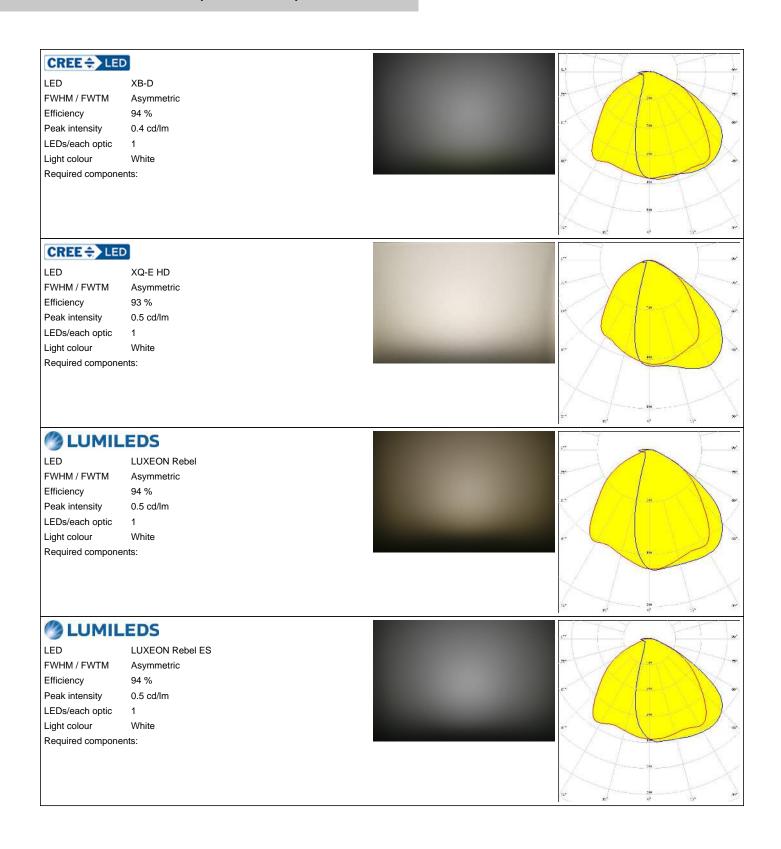


PRODUCT DATASHEET C14275_SHELLY-T-6X1-N

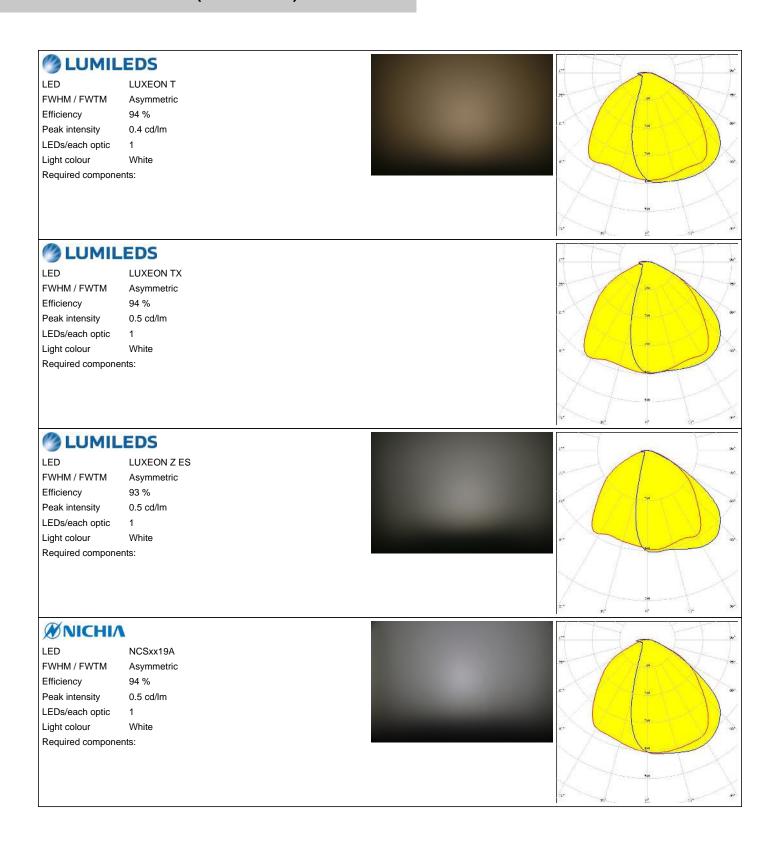


See also our general installation guide: www.ledil.com/installation_guide

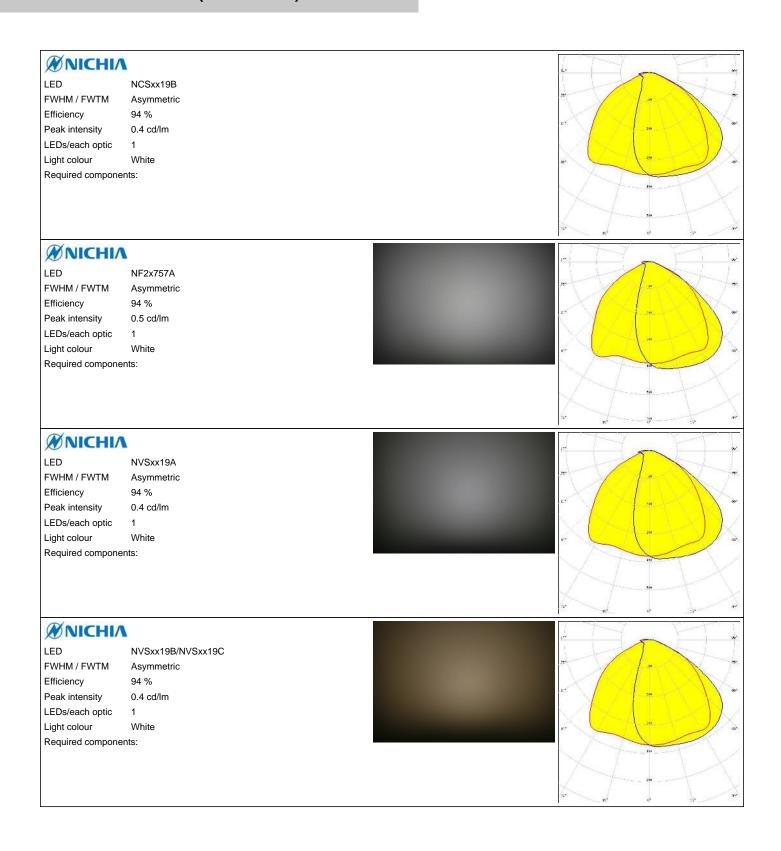




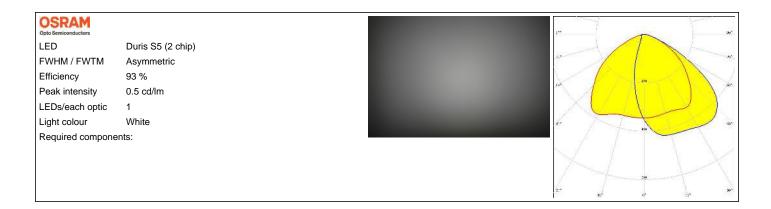










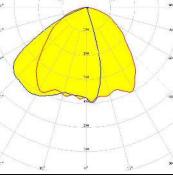




OPTICAL RESULTS (SIMULATED):

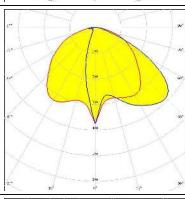


LED XP-E
FWHM / FWTM Asymmetric
Efficiency 92 %
LEDs/each optic 1
Light colour White
Required components:



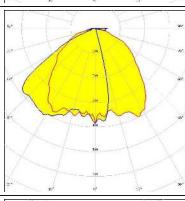
CREE & LED

LED XQ-D
FWHM / FWTM Asymmetric
Efficiency 88 %
LEDs/each optic 1
Light colour White
Required components:



CREE 1 LED

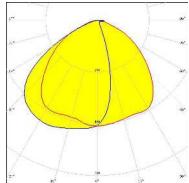
LED XQ-E HI
FWHM / FWTM Asymmetric
Efficiency 92 %
Peak intensity 0.5 cd/lm
LEDs/each optic 1
Light colour White
Required components:



BLUMILEDS

Required components:

LED LUXEON 2835 Line
FWHM / FWTM Asymmetric
Efficiency 94 %
Peak intensity 0.5 cd/lm
LEDs/each optic 1
Light colour White





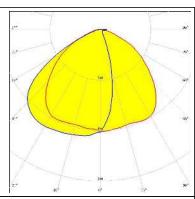
OPTICAL RESULTS (SIMULATED):



LED LUXEON 3030 HE Plus

FWHM / FWTM Asymmetric
Efficiency 95 %
Peak intensity 0.5 cd/lm
LEDs/each optic 1
Light colour White

Required components:

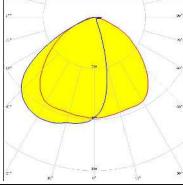


MUMILEDS

LED LUXEON 3535L
FWHM / FWTM Asymmetric
Efficiency 94 %
Peak intensity 0.5 cd/lm

LEDs/each optic 1
Light colour White

Required components:

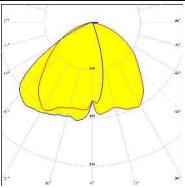


WNICHIA

LED NF2x757G
FWHM / FWTM Asymmetric
Efficiency 92 %
Peak intensity 0.5 cd/lm
LEDs/each optic 1

White

Light colour
Required components:





PRODUCT DATASHEET C14275_SHELLY-T-6X1-N

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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