

SHELLY-T-6X1-WAS

Asymmetric oval beam for wall washing

SPECIFICATION:

Dimensions 119.8 x 19.6 mm

Height 7.6 mm

Fastening pin, screw

ROHS compliant yes 1



MATERIALS:

ComponentTypeMaterialColourFinishSHELLY-T-6X1-WASLinear lensPMMAclear

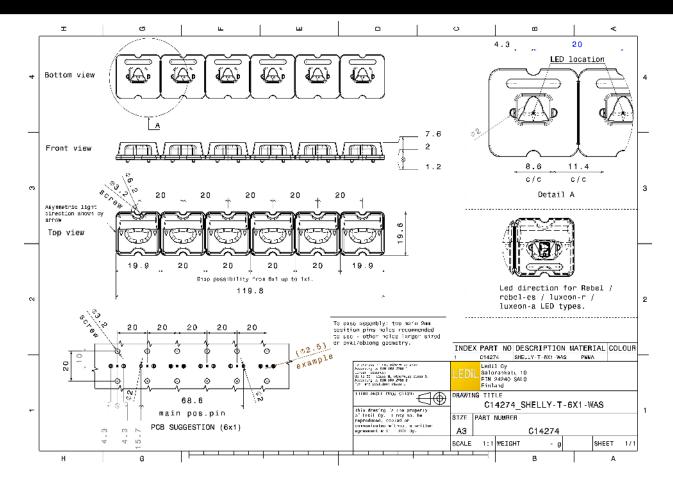
ORDERING INFORMATION:

ComponentQty in boxMOQMPQBox weight (kg)C14274_SHELLY-T-6X1-WAS58828286.4

» Box size: 476 x 273 x 292 mm



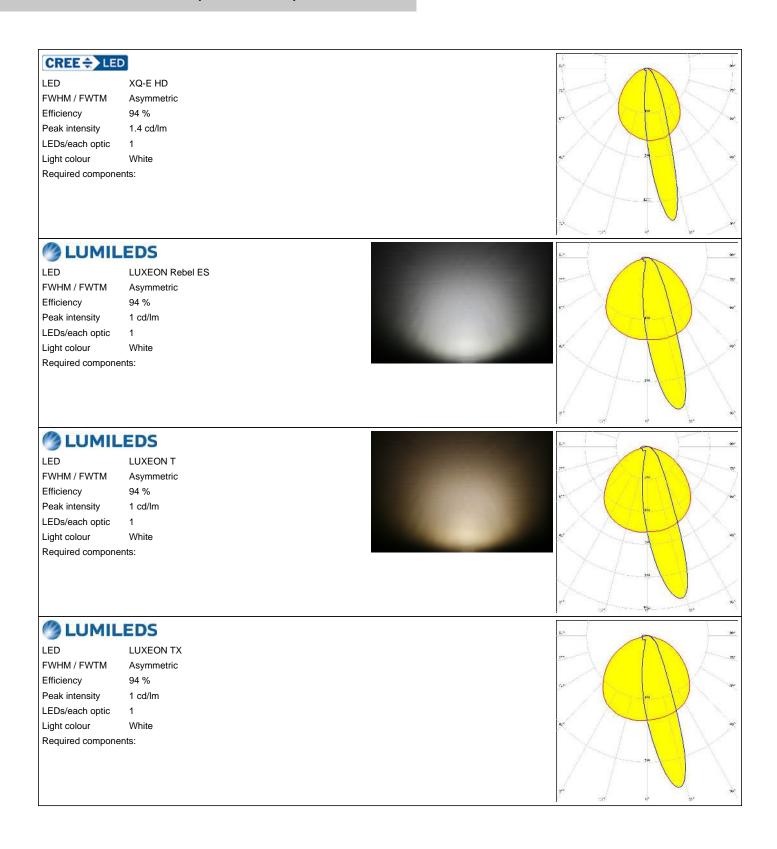
PRODUCT DATASHEET C14274_SHELLY-T-6X1-WAS



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

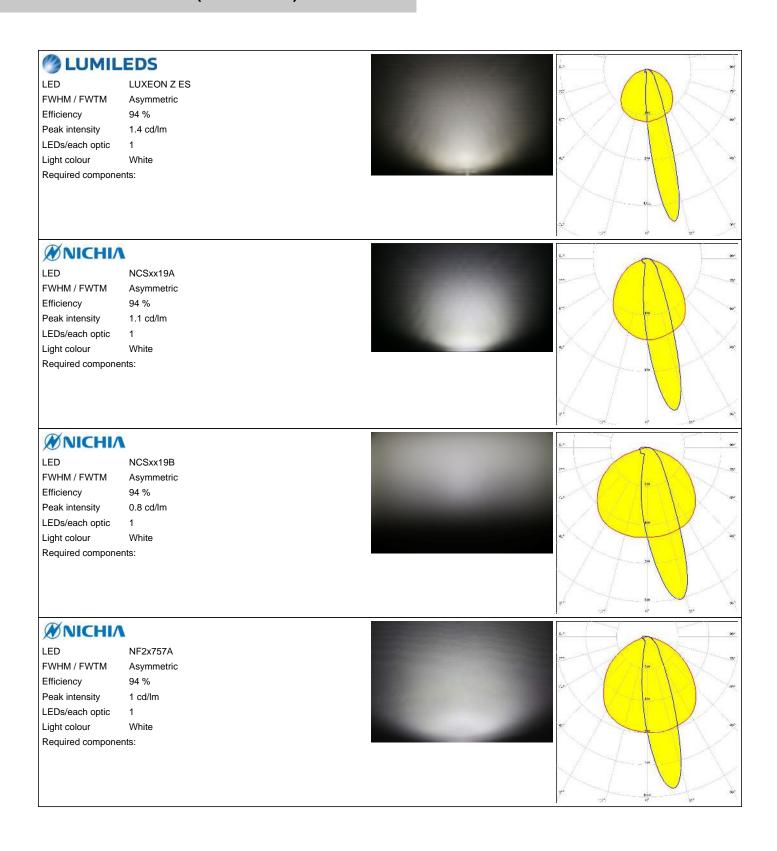


OPTICAL RESULTS (MEASURED):



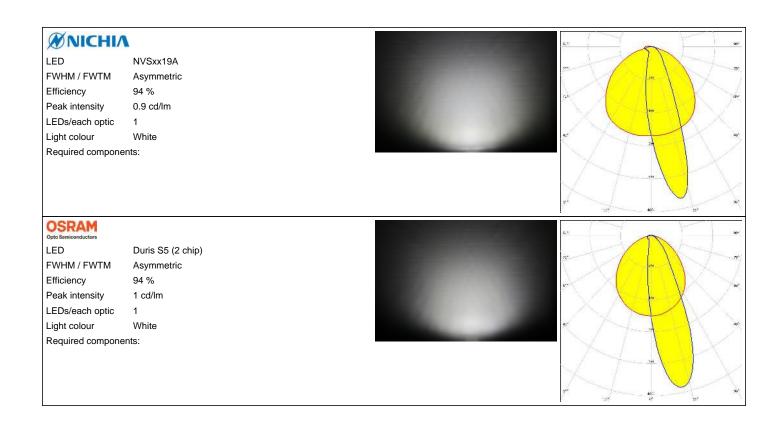


OPTICAL RESULTS (MEASURED):





OPTICAL RESULTS (MEASURED):





OPTICAL RESULTS (SIMULATED):



LED XD16

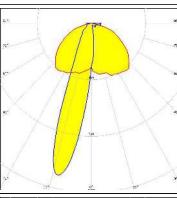
FWHM / FWTM Asymmetric Efficiency 94 %

Efficiency 94 %
Peak intensity 1.1 cd/lm

LEDs/each optic 1

Light colour White

Required components:



CREE \$\(\phi\) LED

LED XQ-E HI

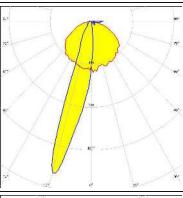
FWHM / FWTM Asymmetric

Efficiency 93 %

Peak intensity 1.5 cd/lm LEDs/each optic 1

Light colour White

Required components:



DUMILEDS

LED LUXEON 2835 Line

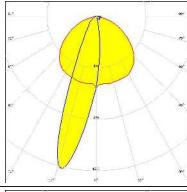
FWHM / FWTM Asymmetric

Efficiency 96 %

Peak intensity 1.2 cd/lm

LEDs/each optic 1
Light colour White

Required components:



MILEDS

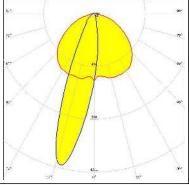
LED LUXEON 3030 HE Plus

FWHM / FWTM Asymmetric Efficiency 96 %

Peak intensity 1.2 cd/lm

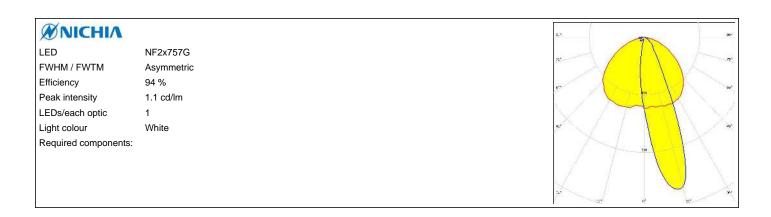
LEDs/each optic 1

Light colour White Required components:





OPTICAL RESULTS (SIMULATED):





PRODUCT DATASHEET C14274_SHELLY-T-6X1-WAS

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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