

SHELLY-T-6X1-N

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

TECHNICAL SPECIFICATIONS:

Dimensions 119.8 x 19.6 mm

Height 7 mm

Fastening pin, screw

ROHS compliant yes 1



MATERIAL SPECIFICATIONS:

ComponentTypeMaterialColourFinishSHELLY-T-6X1-NLinear lensPMMAclear

ORDERING INFORMATION:

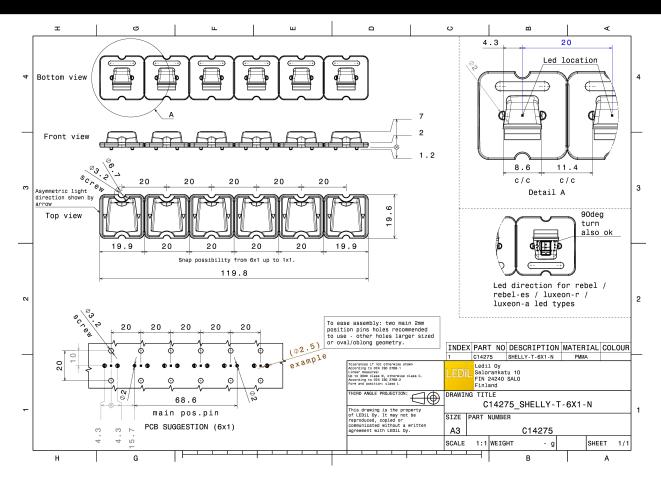
» Box size: 480 x 280 x 300 mm

Component Qty in box MOQ MPQ Box weight (kg)

C14275_SHELLY-T-6X1-N 728 28 28 6.8

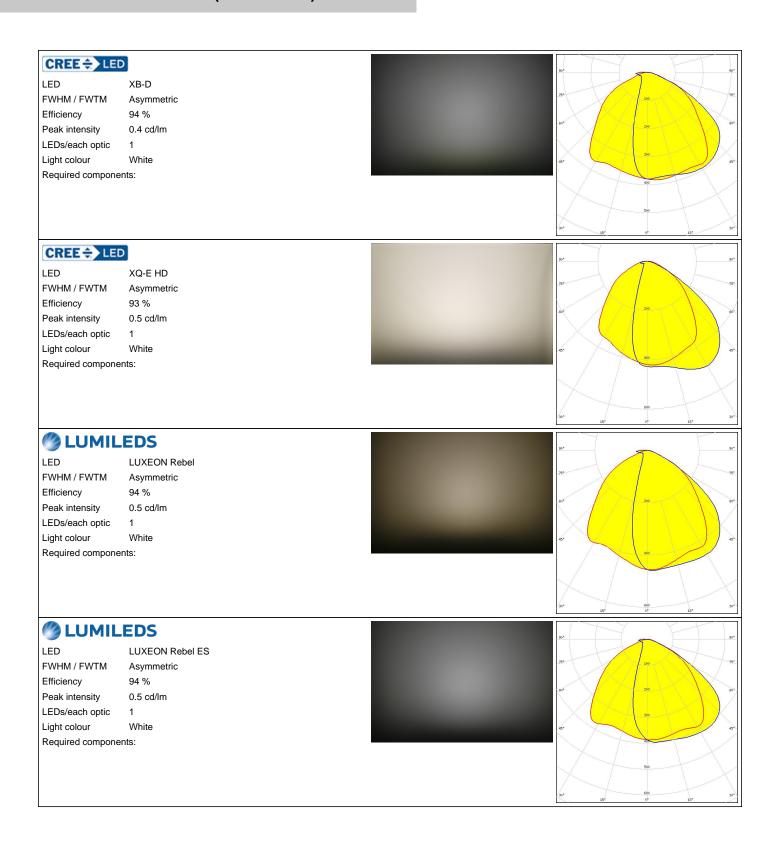


PRODUCT DATASHEET C14275_SHELLY-T-6X1-N

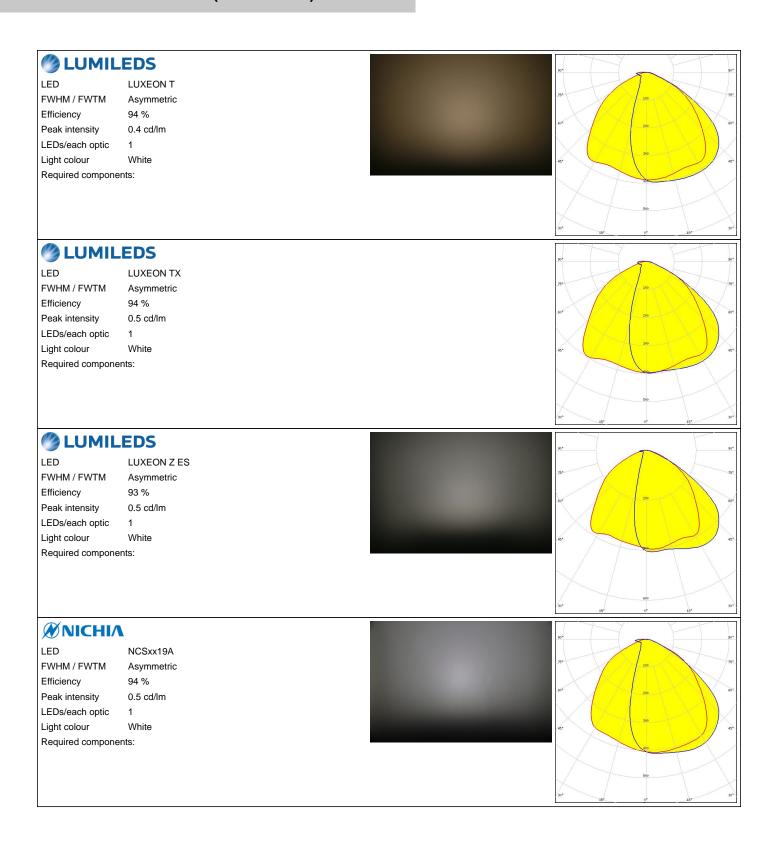


See also our general installation guide: www.ledil.com/installation_guide

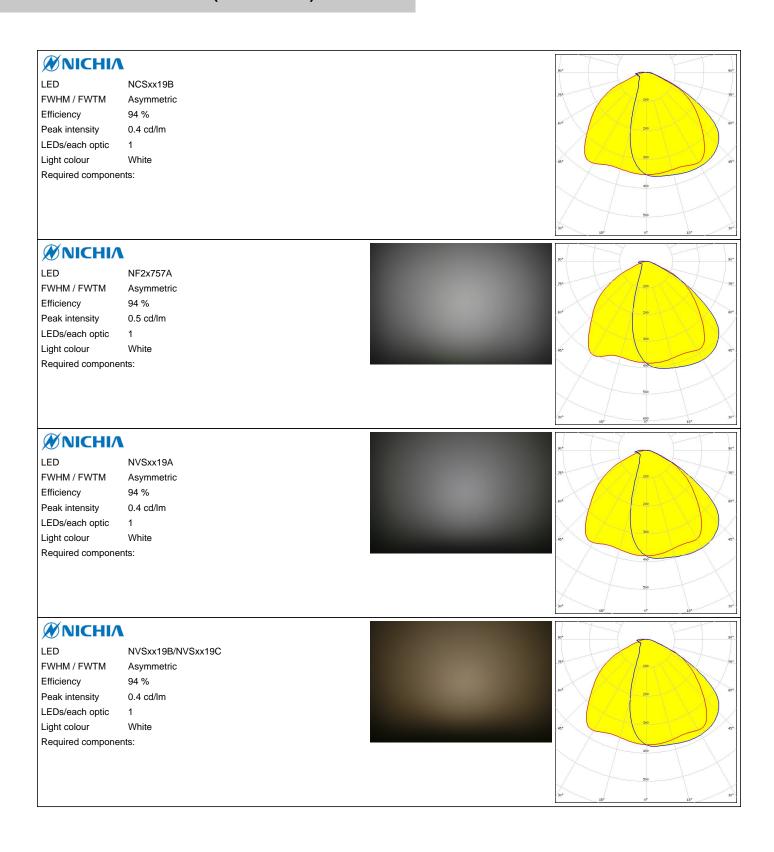




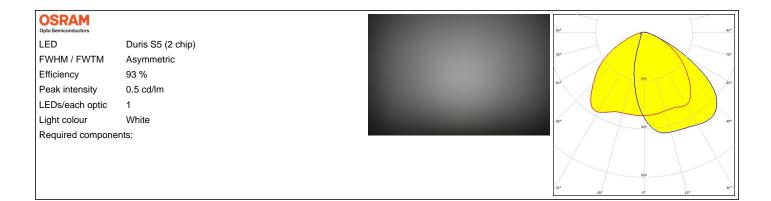












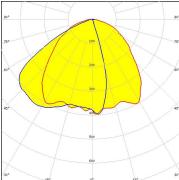


PHOTOMETRIC DATA (SIMULATED):



LED XP-E $\mathsf{FWHM}\,/\,\mathsf{FWTM}$ Asymmetric Efficiency 92 % LEDs/each optic Light colour White

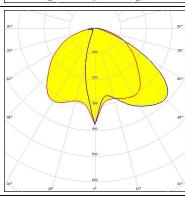
Required components:



CREE . LED

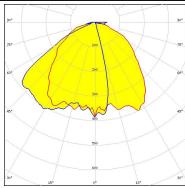
LED XQ-D FWHM / FWTM Asymmetric Efficiency 88 % LEDs/each optic 1 White Light colour

Required components:



CREE \$\(\preceq\) 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:



MUMILEDS

Required components:

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



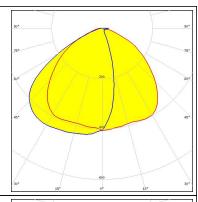
PHOTOMETRIC DATA (SIMULATED):



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:

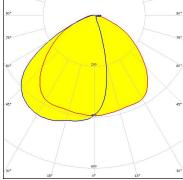


LUMILEDS

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

LEDs/each optic 1
Light colour White

Required components:

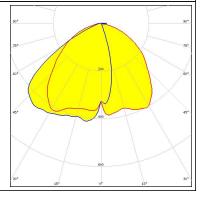


WNICHIA

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.

PRODUCT DATA USER AGREEMENT AND DISCLAIMER:

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LL01CR-AYG24R49 LL01A00CZMB2-M2 LL01ED-AKY38R49 LL01CR-CNE2545L06-M2 LL01ZZ-AAA38L49 LL01ED-AKV36R49
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F16636_LINDA-W60 C17362_DAISY-7X1-W-D C17361_DAISY-7X1-WW-D 10003 10003/15 10048 10049 10108 10510
F14487_FLORENCE-1R-MAXI-WG 12667 C14165_STRADA-2X2-ME-WIDE2 C14605_HB-2X2-RW C14642_FLORENCE-1R-UP
CAY033 CAY046/55 FCX11157_RES-O-90 OS-LRI2015X45S OSOLRA2015M PG1C-NX36 PG1C-SX17 PM2A-SXV1 PM2B-NX55-AW PM6A-FN25 FC2231-0000-0050-L FC2231-0000-0100-L C14116_STRADA-2X2-PX