

SHELLY-T-6X1-WAS

Asymmetric oval beam for wall washing

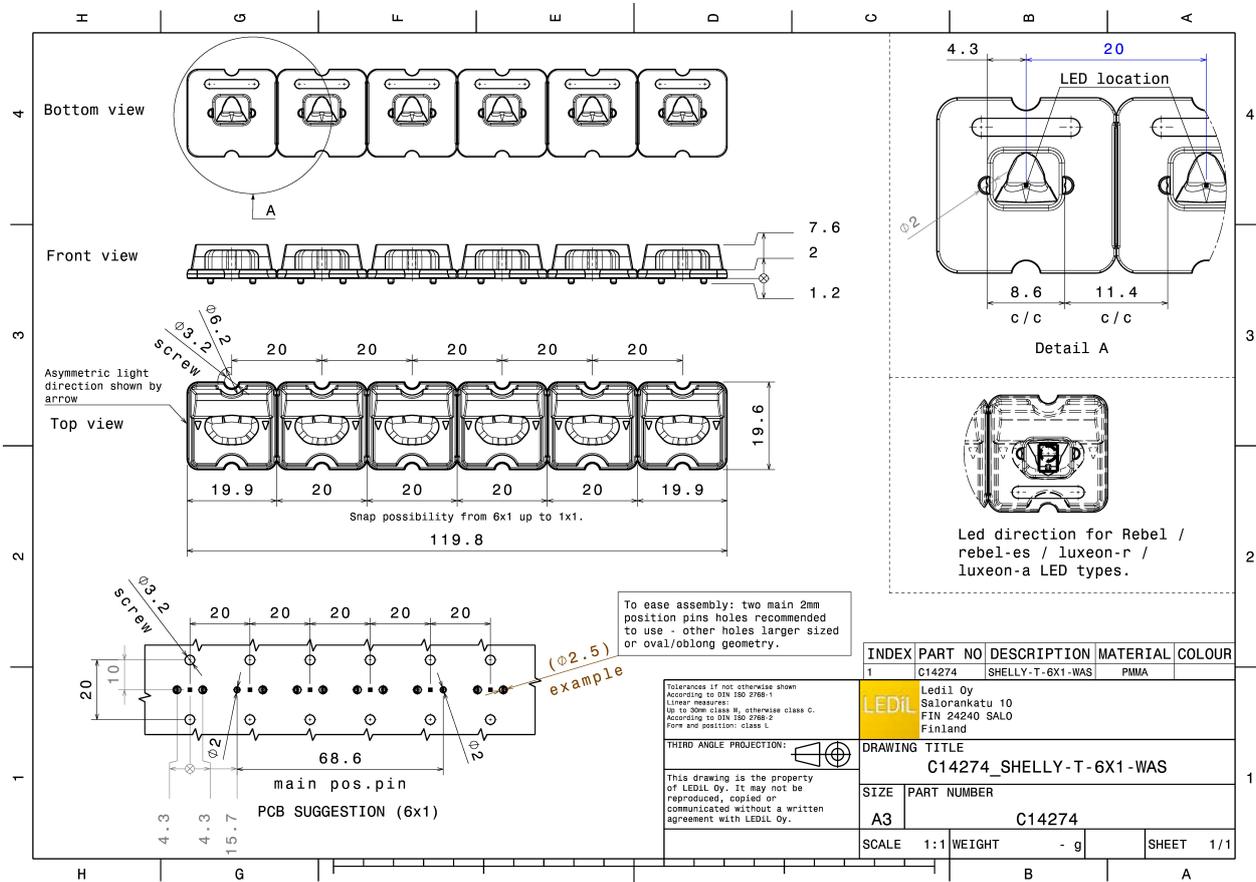
TECHNICAL SPECIFICATIONS:

Dimensions	119.8 x 19.6 mm
Height	7.6 mm
Fastening	pin, screw
Colour	clear
Box size	476 x 273 x 292 mm
Box weight	6.4 kg
Quantity in Box	588 pcs
ROHS compliant	yes ⓘ



MATERIAL SPECIFICATIONS:

Component	Type	Material	Colour
SHELLY-T-6X1-WAS	Linear lens	PMMA	clear



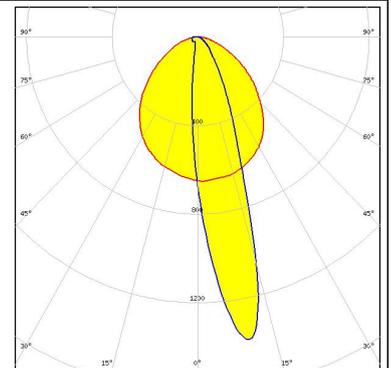
INDEX	PART NO	DESCRIPTION	MATERIAL	COLOUR
1	C14274	SHELLY-T-6X1-WAS	PMMA	

LEDiL		Ledil Oy Salorankatu 10 FIN 24240 SALO Finland		
DRAWING TITLE				
C14274_SHELLY-T-6X1-WAS				
SIZE	PART NUMBER			
A3	C14274			
SCALE	1:1	WEIGHT	- g	SHEET 1/1

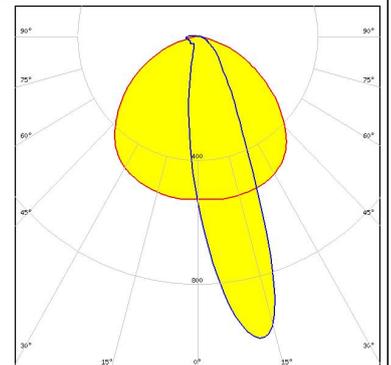
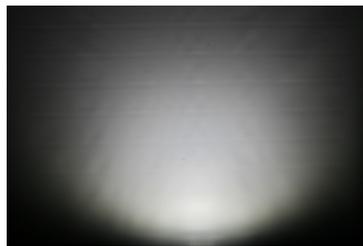
PHOTOMETRIC DATA (MEASURED):



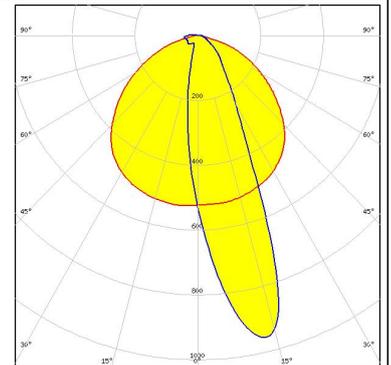
LED XQ-E HD
 FWHM Asymmetric
 Efficiency 94 %
 Peak intensity 1.400 cd/lm
 LEDs/each optic 1
 Light colour White
 Required components:



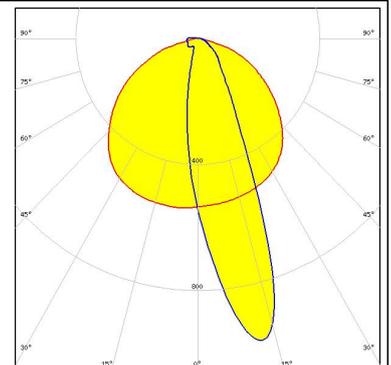
LED LUXEON Rebel ES
 FWHM Asymmetric
 Efficiency 94 %
 Peak intensity 1.000 cd/lm
 LEDs/each optic 1
 Light colour White
 Required components:



LED LUXEON T
 FWHM Asymmetric
 Efficiency 94 %
 Peak intensity 0.960 cd/lm
 LEDs/each optic 1
 Light colour White
 Required components:



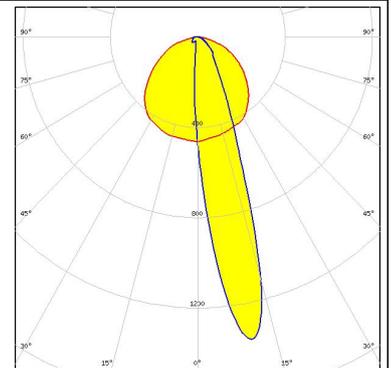
LED LUXEON TX
 FWHM Asymmetric
 Efficiency 94 %
 Peak intensity 0.980 cd/lm
 LEDs/each optic 1
 Light colour White
 Required components:



PHOTOMETRIC DATA (MEASURED):

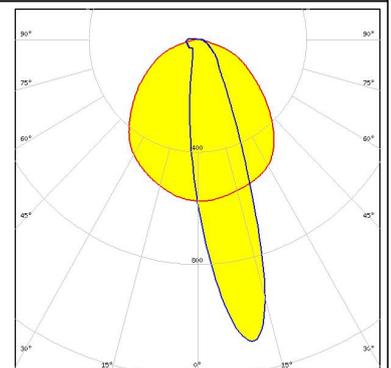
LUMILEDS

LED LUXEON Z ES
 FWHM Asymmetric
 Efficiency 94 %
 Peak intensity 1.400 cd/lm
 LEDs/each optic 1
 Light colour White
 Required components:



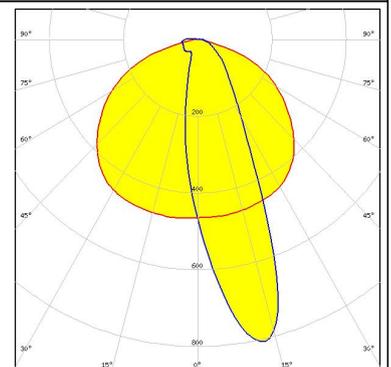
NICHIA

LED NCSxx19A
 FWHM Asymmetric
 Efficiency 94 %
 Peak intensity 1.100 cd/lm
 LEDs/each optic 1
 Light colour White
 Required components:



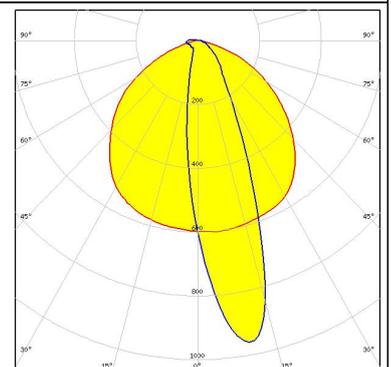
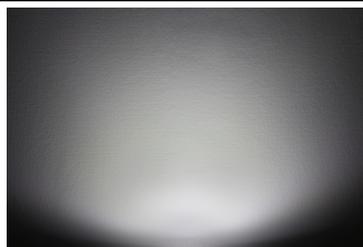
NICHIA

LED NCSxx19B
 FWHM Asymmetric
 Efficiency 94 %
 Peak intensity 0.820 cd/lm
 LEDs/each optic 1
 Light colour White
 Required components:



NICHIA

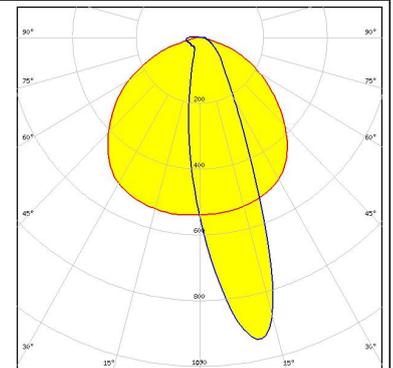
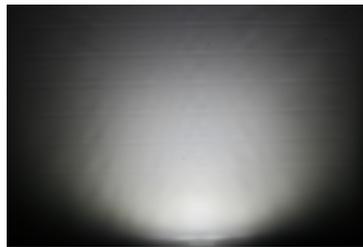
LED NF2x757A
 FWHM Asymmetric
 Efficiency 94 %
 Peak intensity 0.960 cd/lm
 LEDs/each optic 1
 Light colour White
 Required components:



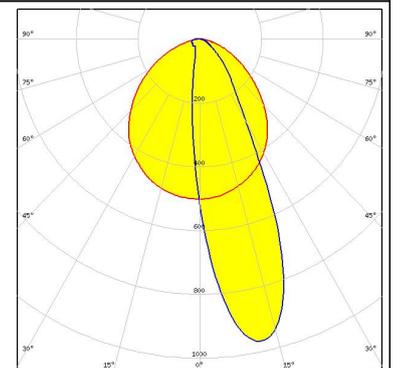
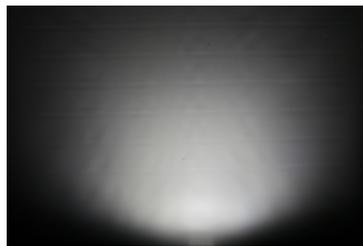
PHOTOMETRIC DATA (MEASURED):



LED NVSxx19A
FWHM Asymmetric
Efficiency 94 %
Peak intensity 0.940 cd/lm
LEDs/each optic 1
Light colour White
Required components:



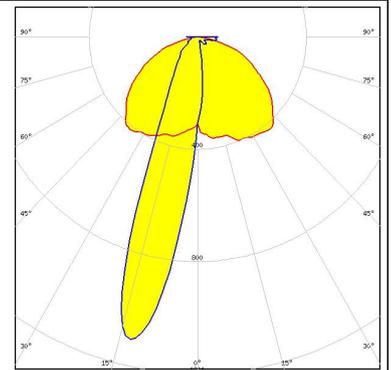
LED Duris S5 (2 chip)
FWHM Asymmetric
Efficiency 94 %
Peak intensity 0.970 cd/lm
LEDs/each optic 1
Light colour White
Required components:



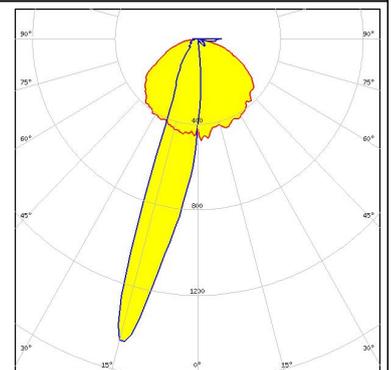
PHOTOMETRIC DATA (SIMULATED):



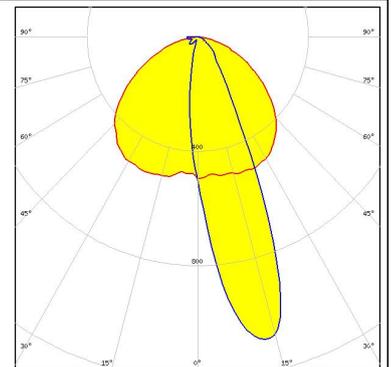
LED XD16
 FWHM Asymmetric
 Efficiency 94 %
 Peak intensity 1.110 cd/lm
 LEDs/each optic 1
 Light colour White
 Required components:



LED XQ-E HI
 FWHM Asymmetric
 Efficiency 93 %
 Peak intensity 1.500 cd/lm
 LEDs/each optic 1
 Light colour White
 Required components:



LED NF2x757G
 FWHM Asymmetric
 Efficiency 94 %
 Peak intensity 1.090 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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