

LINDA-WW2

~90° + 100° wide beam

TECHNICAL SPECIFICATIONS:

Dimensions	25.7 x 1140.0 mm
Height	5.3 mm
ROHS compliant	yes ⓘ

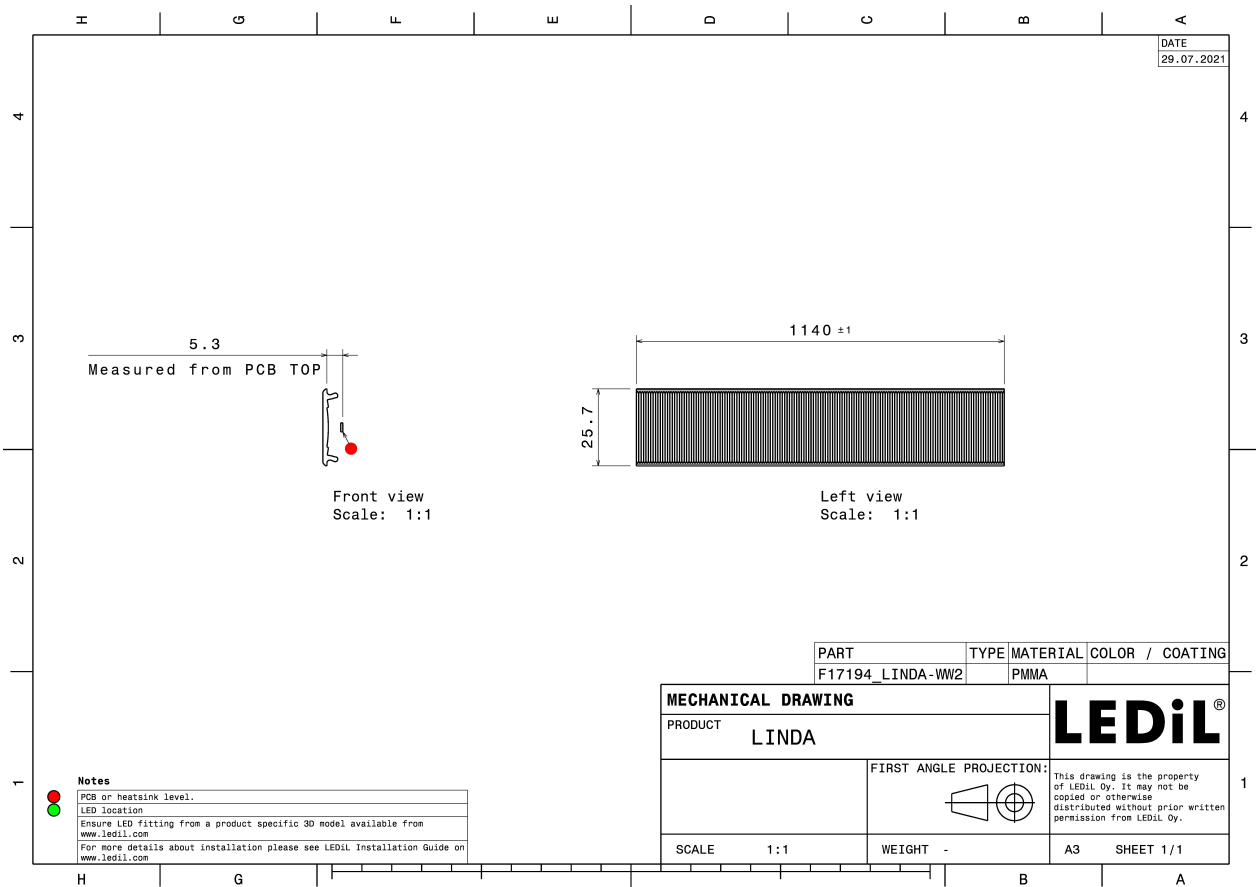
MATERIAL SPECIFICATIONS:

Component	Type	Material	Colour	Finish
LINDA-WW2	Linear lens	PMMA	milky	



ORDERING INFORMATION:

Component	Qty in box	MOQ	MPQ	Box weight (kg)
F17194_LINDA-WW2 » Box size: 1185 x 150 x 115 mm	160	160	160	11.4

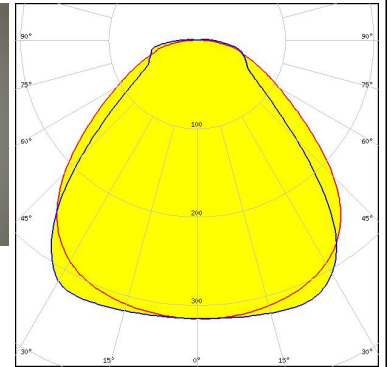


See also our general installation guide: www.ledil.com/installation_guide

PHOTOMETRIC DATA (MEASURED):

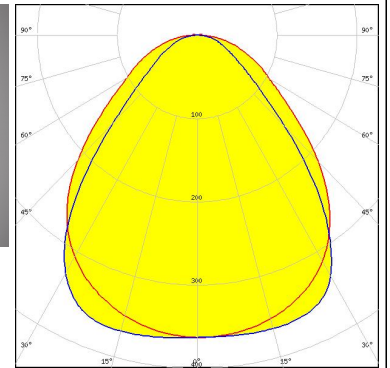
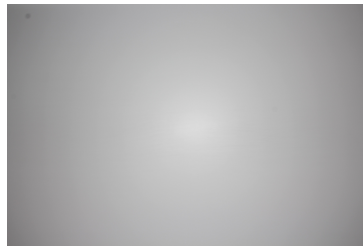


LED XP-G3
 FWHM / FWTM 104.0 + 92.0° / 163.0 + 170.0°
 Efficiency 84 %
 Peak intensity 0.3 cd/lm
 LEDs/each optic 1
 Light colour White
 Required components:



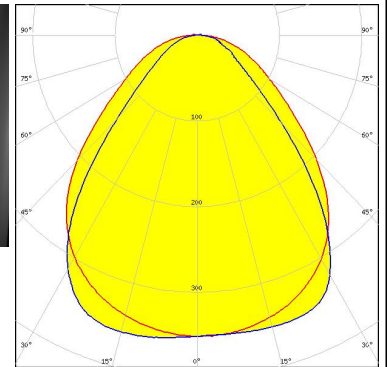
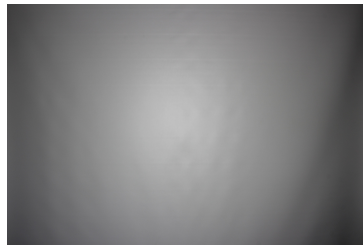
OSRAM

LED PL-LIN-Z5 1100 280x20
 FWHM / FWTM 97.0 + 86.0° / 159.0 + 135.0°
 Efficiency 82 %
 Peak intensity 0.4 cd/lm
 LEDs/each optic 1
 Light colour White
 Required components:



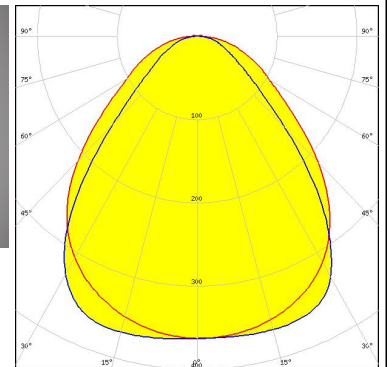
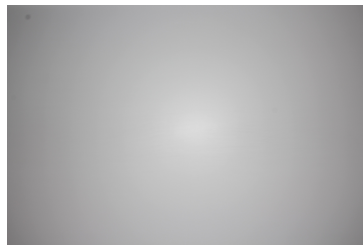
OSRAM

LED PL-LIN-Z5 2000 280x20
 FWHM / FWTM 97.0 + 84.0° / 158.0 + 135.0°
 Efficiency 79 %
 Peak intensity 0.4 cd/lm
 LEDs/each optic 1
 Light colour White
 Required components:



OSRAM

Opto Semiconductors
 LED Duris E 2835
 FWHM / FWTM 97.0 + 86.0° / 159.0 + 135.0°
 Efficiency 82 %
 Peak intensity 0.4 cd/lm
 LEDs/each optic 1
 Light colour White
 Required components:

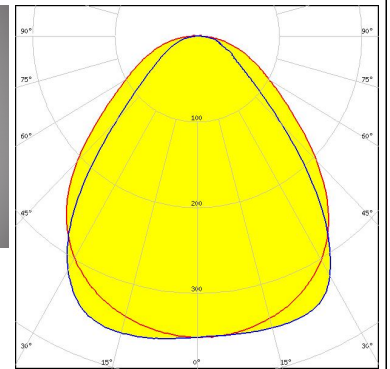


PHOTOMETRIC DATA (MEASURED):

OSRAM

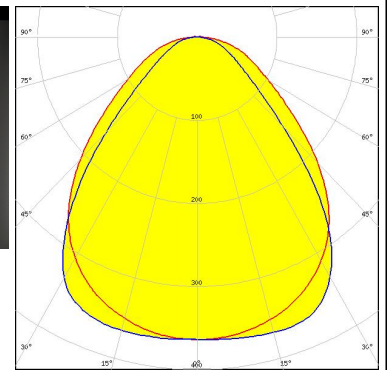
Opto Semiconductors

LED Duris E 2835
FWHM / FWTM 97.0 + 84.0° / 158.0 + 135.0°
Efficiency 79 %
Peak intensity 0.4 cd/lm
LEDs/each optic 1
Light colour White
Required components:



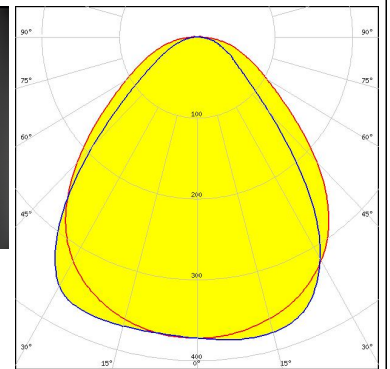
PHILIPS

LED Fortimo LED Strip 1ft 1100lm FC HV4 & LV4
FWHM / FWTM 97.0 + 86.0° / 158.0 + 136.0°
Efficiency 82 %
Peak intensity 0.4 cd/lm
LEDs/each optic 1
Light colour White
Required components:



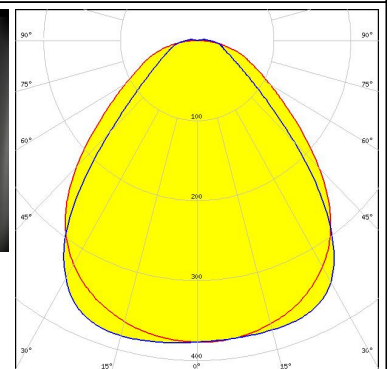
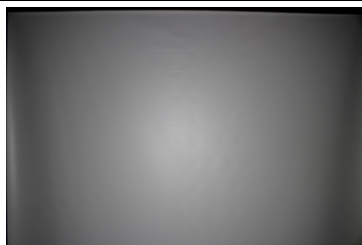
PHILIPS

LED Fortimo LED Strip 1ft 650lm FC HV4 & LV4
FWHM / FWTM 97.0 + 86.0° / 158.0 + 135.0°
Efficiency 83 %
Peak intensity 0.4 cd/lm
LEDs/each optic 1
Light colour White
Required components:



SAMSUNG

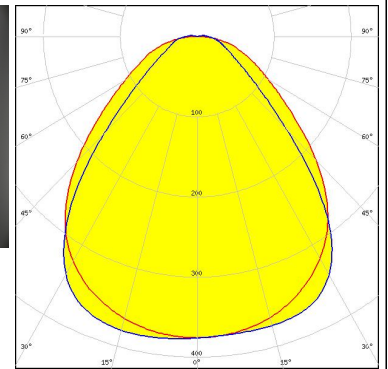
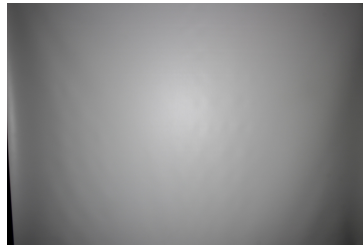
LED LT-H282C
FWHM / FWTM 98.0 + 87.0° / 158.0 + 143.0°
Efficiency 88 %
Peak intensity 0.4 cd/lm
LEDs/each optic 1
Light colour White
Required components:



PHOTOMETRIC DATA (MEASURED):

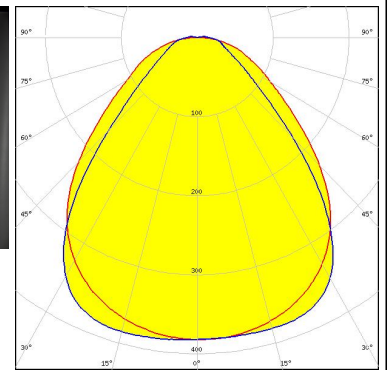
SAMSUNG

LED LT-Q282A
FWHM / FWTM 97.0 + 87.0° / 158.0 + 141.0°
Efficiency 87 %
Peak intensity 0.4 cd/lm
LEDs/each optic 1
Light colour White
Required components:



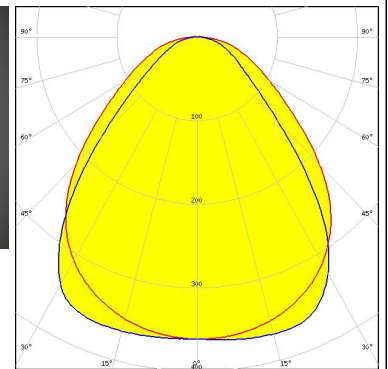
SAMSUNG

LED LT-S282H
FWHM / FWTM 97.0 + 87.0° / 159.0 + 143.0°
Efficiency 89 %
Peak intensity 0.4 cd/lm
LEDs/each optic 1
Light colour White
Required components:



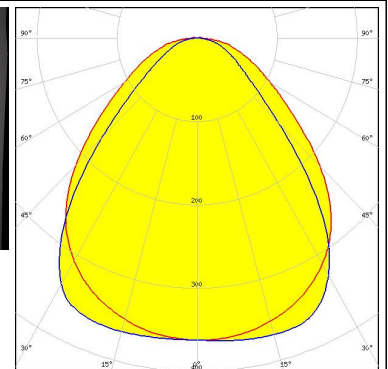
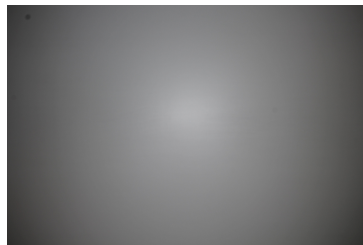
TRIDONIC

LED LLE 24x280mm 1250lm HV ADV5
FWHM / FWTM 98.0 + 86.0° / 158.0 + 138.0°
Efficiency 82 %
Peak intensity 0.4 cd/lm
LEDs/each optic 1
Light colour White
Required components:



TRIDONIC

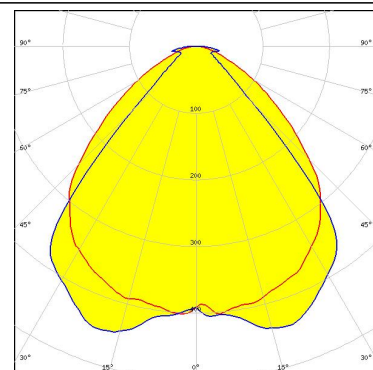
LED LLE 24x280mm 650lm HV ADV5
FWHM / FWTM 98.0 + 86.0° / 159.0 + 137.0°
Efficiency 82 %
Peak intensity 0.4 cd/lm
LEDs/each optic 1
Light colour White
Required components:



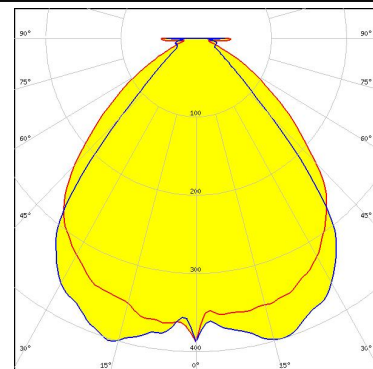
PHOTOMETRIC DATA (SIMULATED):



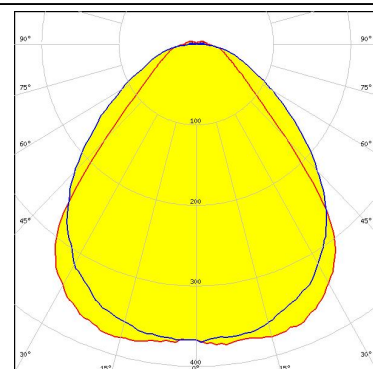
LED LUXEON CSP HL1
 FWHM / FWTM 98.0 + 83.0° / 140.0 + 109.0°
 Efficiency 88 %
 Peak intensity 0.5 cd/lm
 LEDs/each optic 5
 Light colour White
 Required components:



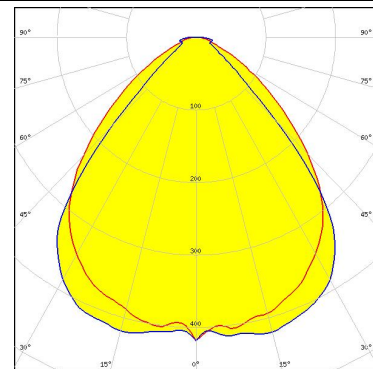
LED NFSWE11A
 FWHM / FWTM 96.0 + 84.0° / 180.0 + 117.0°
 Efficiency 83 %
 Peak intensity 0.4 cd/lm
 LEDs/each optic 1
 Light colour White
 Required components:



LED LM561B Plus
 FWHM / FWTM 86.5 + 99.6° / 146.8 + 158.9°
 Efficiency 91 %
 Peak intensity 0.4 cd/lm
 LEDs/each optic 1
 Light colour White
 Required components:



LED SEOUL DC 3030
 FWHM / FWTM 94.0 + 86.0° / 134.0 + 114.0°
 Efficiency 84 %
 Peak intensity 0.4 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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