

LINNEA-ZT25-B-PMMA

Asymmetric beam for wall-washing optimized for 0.5 mm metal sheet or profile. Variant made from PMMA.

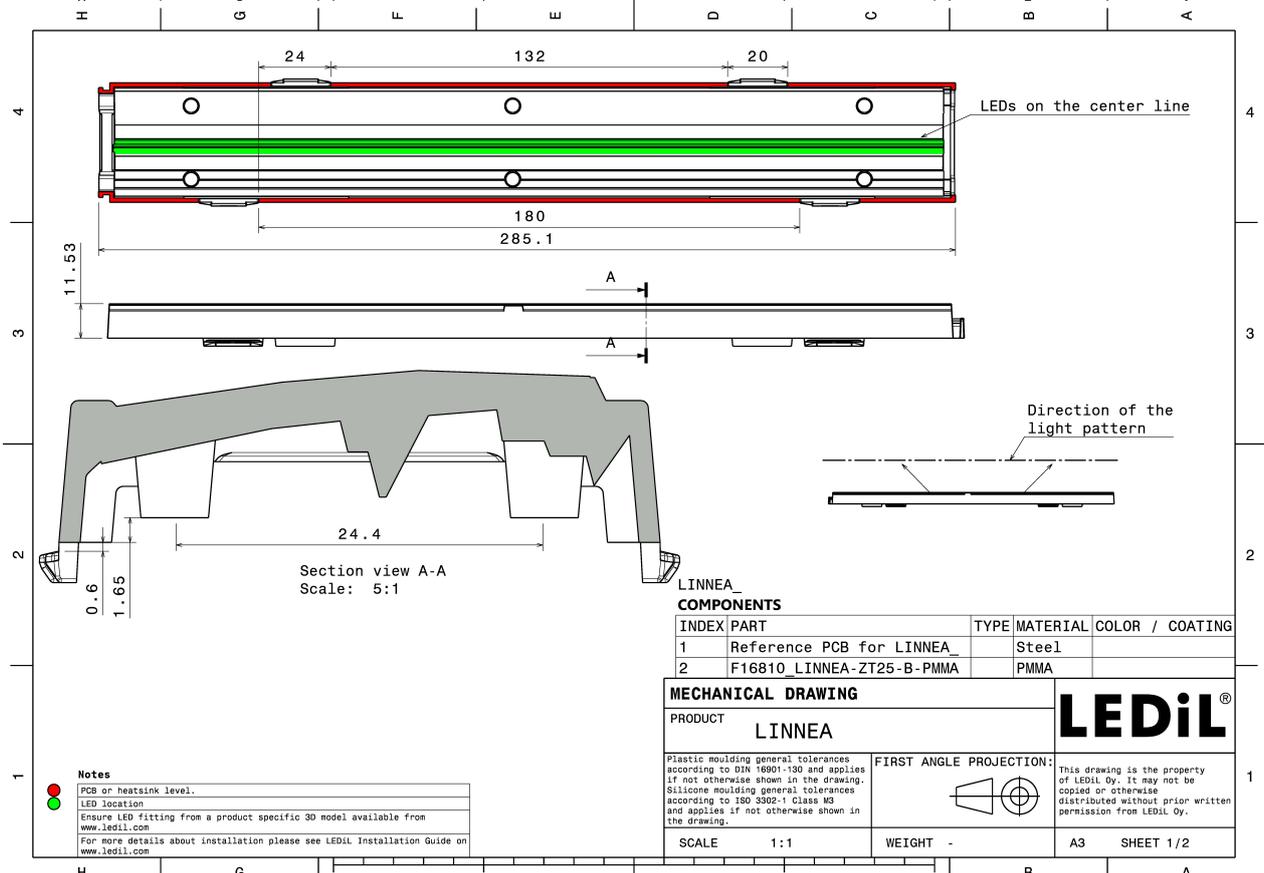
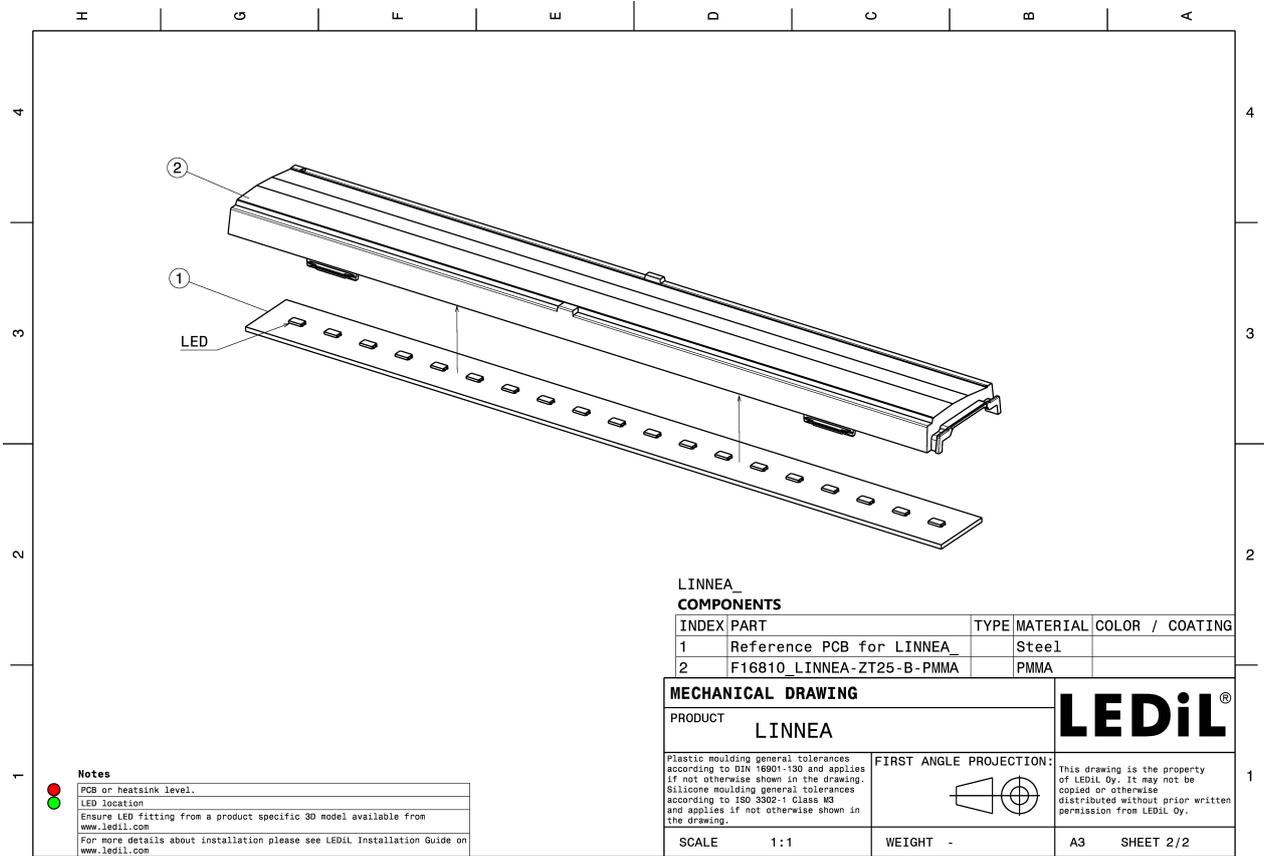
TECHNICAL SPECIFICATIONS:

Dimensions	285.0 x 40.0 mm
Height	11.6 mm
Fastening	clips
Colour	clear
Box size	578 x 378 x 295 mm
Box weight	9.2 kg
Quantity in Box	180 pcs
ROHS compliant	yes ⓘ



MATERIAL SPECIFICATIONS:

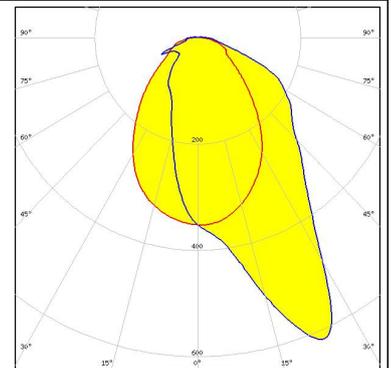
Component	Type	Material	Colour
LINNEA-ZT25-B-PMMA	Linear lens	PMMA	clear



PHOTOMETRIC DATA (MEASURED):

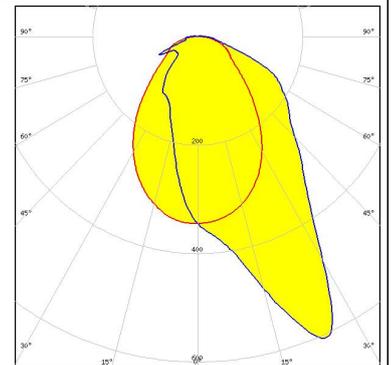
Helvar

LED LP-282-840-009A 60/300
 FWHM Asymmetric
 Efficiency 88 %
 Peak intensity 0.618 cd/lm
 LEDs/each optic 1
 Light colour White
 Required components:



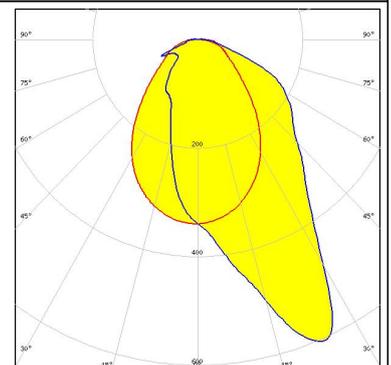
Helvar

LED LS-282-840-011A
 FWHM Asymmetric
 Efficiency 88 %
 Peak intensity 0.609 cd/lm
 LEDs/each optic 1
 Light colour White
 Required components:



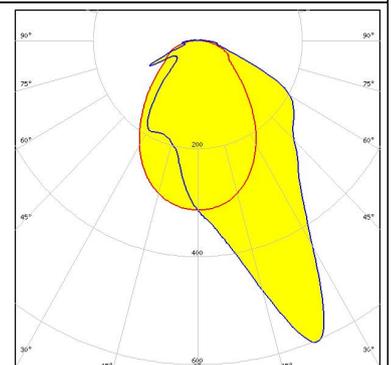
Helvar

LED LX-282-840-023A
 FWHM Asymmetric
 Efficiency 88 %
 Peak intensity 0.606 cd/lm
 LEDs/each optic 1
 Light colour White
 Required components:



NICHIA

LED NFSW757H
 FWHM Asymmetric
 Efficiency 89 %
 Peak intensity 0.607 cd/lm
 LEDs/each optic 1
 Light colour White
 Required components:

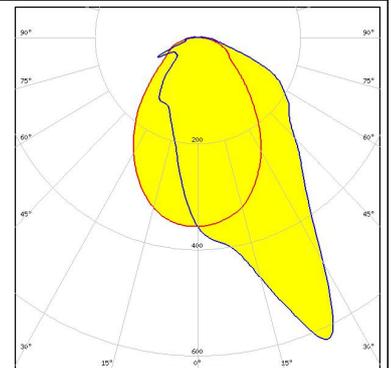


PHOTOMETRIC DATA (MEASURED):

OSRAM

Opto Semiconductors

LED Duris S5 (Single chip)
FWHM Asymmetric
Efficiency 89 %
Peak intensity 0.623 cd/m
LEDs/each optic 1
Light colour White
Required components:

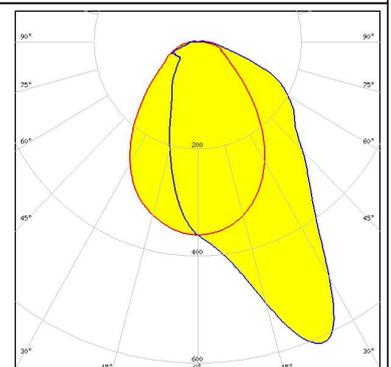


PHILIPS

LED Fortimo LED Line 1ft 1100lm 1R HV4 & LV4
FWHM Asymmetric
Efficiency 88 %
Peak intensity 0.600 cd/m
LEDs/each optic 1
Light colour White
Required components:

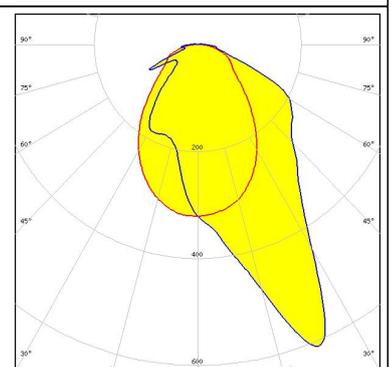
PHILIPS

LED Fortimo LED Strip 1ft 650lm FC HV4 & LV4
FWHM Asymmetric
Efficiency 89 %
Peak intensity 0.610 cd/m
LEDs/each optic 1
Light colour White
Required components:



SAMSUNG

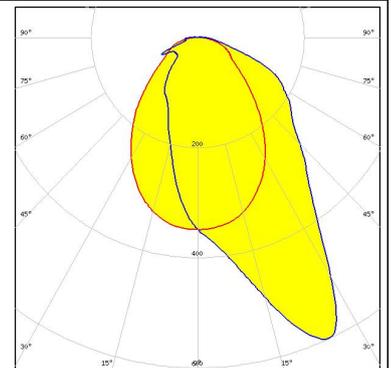
LED LM28xB Series
FWHM Asymmetric
Efficiency 89 %
Peak intensity 0.611 cd/m
LEDs/each optic 1
Light colour White
Required components:



PHOTOMETRIC DATA (MEASURED):

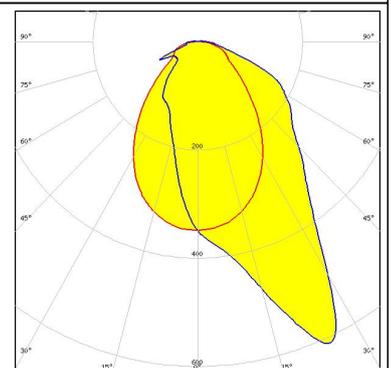
SAMSUNG

LED LM301B
FWHM Asymmetric
Efficiency 90 %
Peak intensity 0.602 cd/lm
LEDs/each optic 1
Light colour White
Required components:



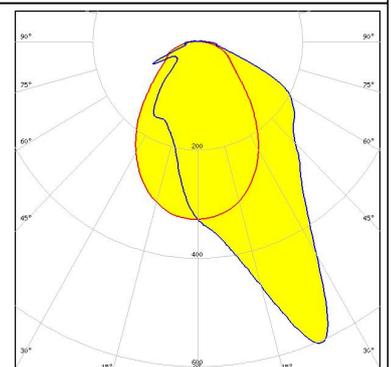
SAMSUNG

LED LM561B Plus
FWHM Asymmetric
Efficiency 89 %
Peak intensity 0.612 cd/lm
LEDs/each optic 1
Light colour White
Required components:



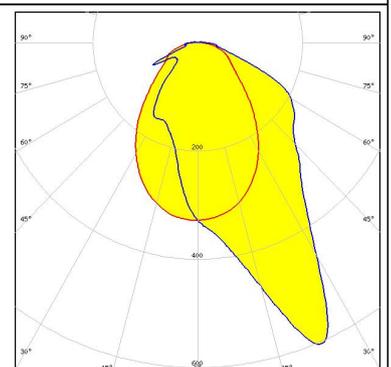
SAMSUNG

LED LT-H282C
FWHM Asymmetric
Efficiency 89 %
Peak intensity 0.606 cd/lm
LEDs/each optic 1
Light colour White
Required components:



SAMSUNG

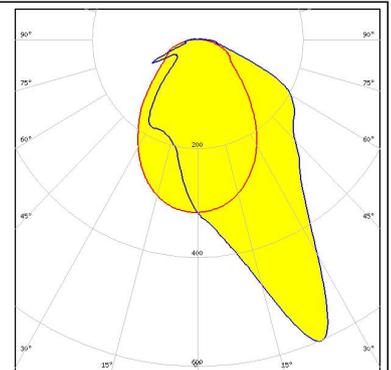
LED LT-H562C
FWHM Asymmetric
Efficiency 89 %
Peak intensity 0.606 cd/lm
LEDs/each optic 1
Light colour White
Required components:



PHOTOMETRIC DATA (MEASURED):

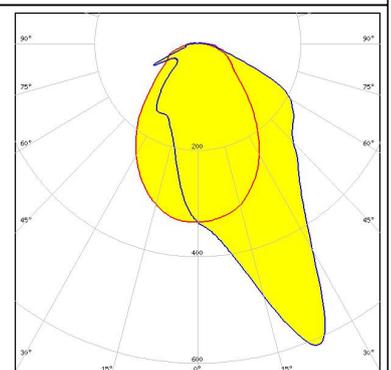
SAMSUNG

LED LT-Q282B
FWHM Asymmetric
Efficiency 89 %
Peak intensity 0.608 cd/lm
LEDs/each optic 1
Light colour White
Required components:



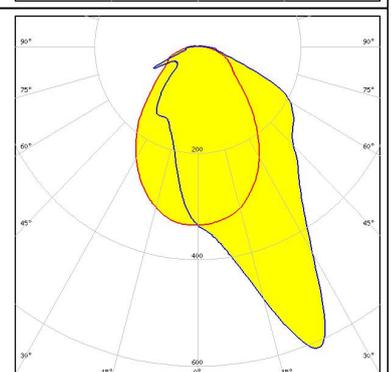
SAMSUNG

LED LT-V282E
FWHM Asymmetric
Efficiency 89 %
Peak intensity 0.614 cd/lm
LEDs/each optic 1
Light colour White
Required components:



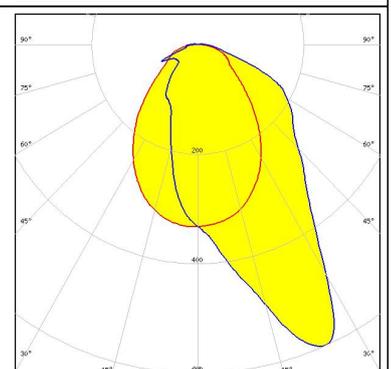
SAMSUNG

LED LT-V562E
FWHM Asymmetric
Efficiency 89 %
Peak intensity 0.614 cd/lm
LEDs/each optic 1
Light colour White
Required components:



TRIDONIC

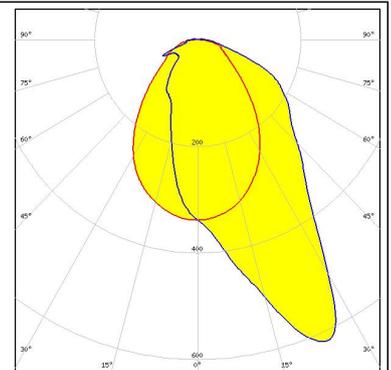
LED LLE 24x280mm 1250lm HV ADV5
FWHM Asymmetric
Efficiency 88 %
Peak intensity 0.601 cd/lm
LEDs/each optic 1
Light colour White
Required components:



PHOTOMETRIC DATA (MEASURED):

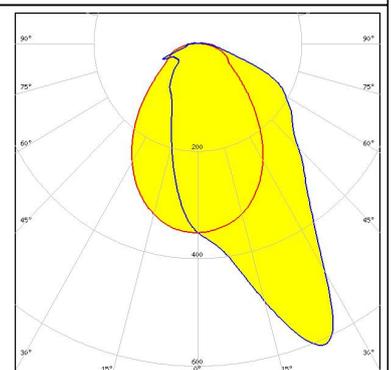
TRIDONIC

LED LLE 24x280mm 650lm HV ADV5
FWHM Asymmetric
Efficiency 89 %
Peak intensity 0.619 cd/lm
LEDs/each optic 1
Light colour White
Required components:



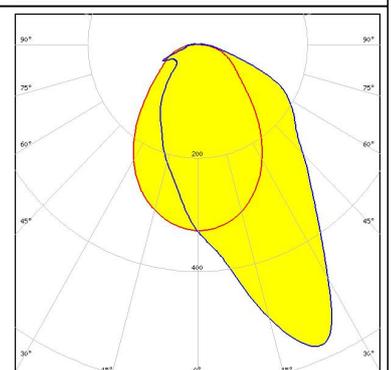
TRIDONIC

LED LLE G4 24x280mm 1250lm
FWHM Asymmetric
Efficiency 89 %
Peak intensity 0.612 cd/lm
LEDs/each optic 1
Light colour White
Required components:



TRIDONIC

LED LLE G4 24x280mm 2000lm ADV
FWHM Asymmetric
Efficiency 88 %
Peak intensity 0.577 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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