

LINDA-W60

~60° + 90° beam

TECHNICAL SPECIFICATIONS:

Dimensions 23.8 x 1140.0 mm

Height 6.3 mm

Fastening

ROHS compliant yes 🕕

MATERIAL SPECIFICATIONS:

Component **Type**

LINDA-W60 Linear lens



Material Colour **PMMA** milky

ORDERING INFORMATION:

Component

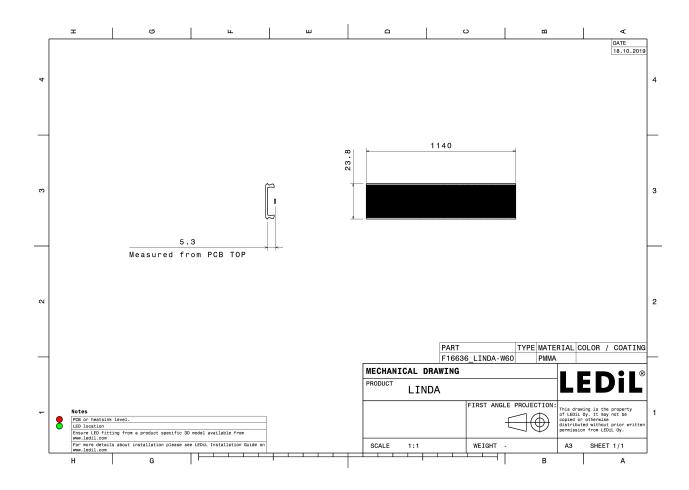
F16636_LINDA-W60

» Box size: 1180 x 145 x 125 mm

Qty in box MOQ MPQ Box weight (kg)

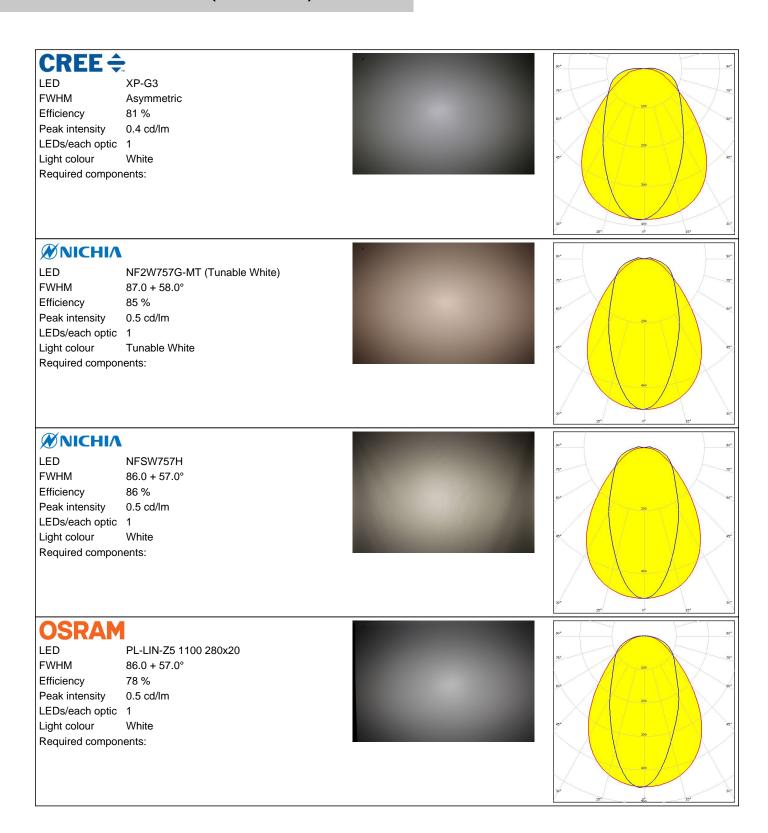
120 120 8.8 120



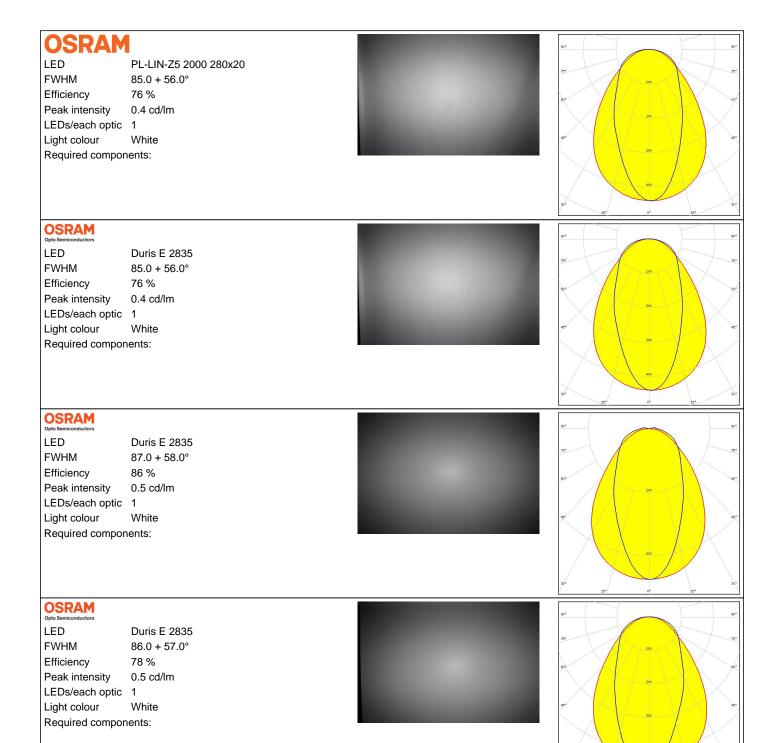


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PHOTOMETRIC DATA (MEASURED):



PHOTOMETRIC DATA (MEASURED):





PHOTOMETRIC DATA (MEASURED):

Fortimo LED Strip 1ft 1100lm FC HV4 & LV4 LED

FWHM 85.0 + 56.0° 79 % Efficiency Peak intensity 0.5 cd/lm LEDs/each optic 1 Light colour White

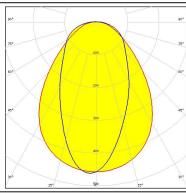


Required components:

LED Fortimo LED Strip 1ft 650lm FC HV4 & LV4

FWHM 86.0 + 57.0° 80 % Efficiency Peak intensity 0.5 cd/lm LEDs/each optic 1 White Light colour Required components:

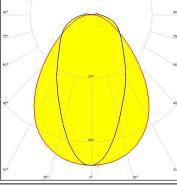




SAMSUNG

LM28xB Series LED **FWHM** 87.0 + 57.0° Efficiency 85 % Peak intensity 0.5 cd/lm LEDs/each optic 1 Light colour White Required components:

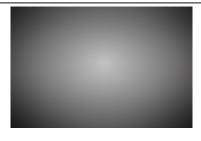


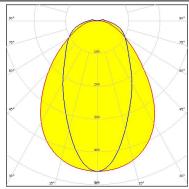


SAMSUNG

Required components:

LED LM301B **FWHM** 87.0 + 57.0° Efficiency 83 % Peak intensity 0.5 cd/lm LEDs/each optic 1 White Light colour







PHOTOMETRIC DATA (MEASURED):

SAMSUNG LED LM561C **FWHM** 96.0 + 43.0° Efficiency 88 % Peak intensity 0.6 cd/lm LEDs/each optic 1 Light colour White Required components: **SAMSUNG** LED LT-H282C **FWHM** 87.0 + 58.0° 85 % Efficiency Peak intensity 0.5 cd/lm LEDs/each optic 1 White Light colour Required components: SAMSUNG LED LT-Q282B **FWHM** $85.0 + 58.0^{\circ}$ Efficiency 85 % Peak intensity 0.5 cd/lm LEDs/each optic 1 Light colour White Required components: SAMSUNG LED LT-S282H **FWHM** 86.0 + 57.0° Efficiency 85 % Peak intensity 0.5 cd/lm LEDs/each optic 1 White Light colour Required components:



PHOTOMETRIC DATA (MEASURED):



LED

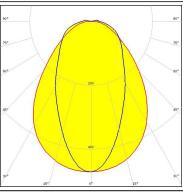
FWHM

SEOUL DC 3528 87.0 + 58.0°

Efficiency 86 %
Peak intensity 0.5 cd/lm
LEDs/each optic 1

Light colour White Required components:





TRIDONIC

LED LLE 24x280mm 1250lm HV ADV5

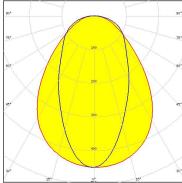
 FWHM
 87.0 + 58.0°

 Efficiency
 79 %

 Peak intensity
 0.5 cd/lm

LEDs/each optic 1
Light colour White
Required components:





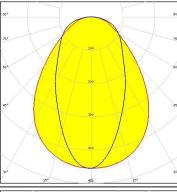
TRIDONIC

LED LLE 24x280mm 650lm HV ADV5

FWHM 87.0 + 58.0° Efficiency 80 % Peak intensity 0.5 cd/lm LEDs/each optic 1

Light colour White Required components:



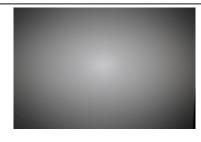


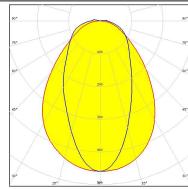
TRIDONIC

Required components:

LED LLE FLEX CC 14mm 1250lm ADV1

FWHM 87.0 + 57.0° Efficiency 83 % Peak intensity 0.5 cd/lm LEDs/each optic 1 Light colour White





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PHOTOMETRIC DATA (SIMULATED):



LED LUXEON CSP HL1

FWHM $86.0 + 48.0^{\circ}$ Efficiency 88 %

Peak intensity 0.7 cd/lm LEDs/each optic Light colour White

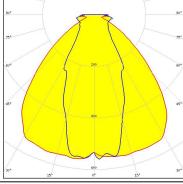
Required components:

WNICHIA

LED NFSWE11A **FWHM** 94.0 + 46.0°

Efficiency 82 % Peak intensity 0.6 cd/lm

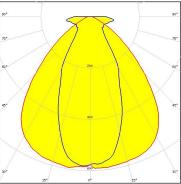
LEDs/each optic 1 White Light colour Required components:



OSRAM Opto Semiconductors

LED **Duris E 2835 FWHM** 92.0 + 48.0° 85 % Efficiency Peak intensity 0.6 cd/lm

LEDs/each optic Light colour White Required components:



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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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