PRODUCT DATASHEET C14530_FLORENCE-1R-Z2T25

FLORENCE-1R-Z2T25

Double asymmetric beam for aisle and shelf lighting

SPECIFICATION:

Dimensions 19.5 x 286.0 mm Height 6.4 mm Fastening glue yes 🕕 **ROHS** compliant



MATERIALS:

Component **Type** Material Colour **Finish** FLORENCE-1R-Z2T25 Linear lens **PMMA** clear

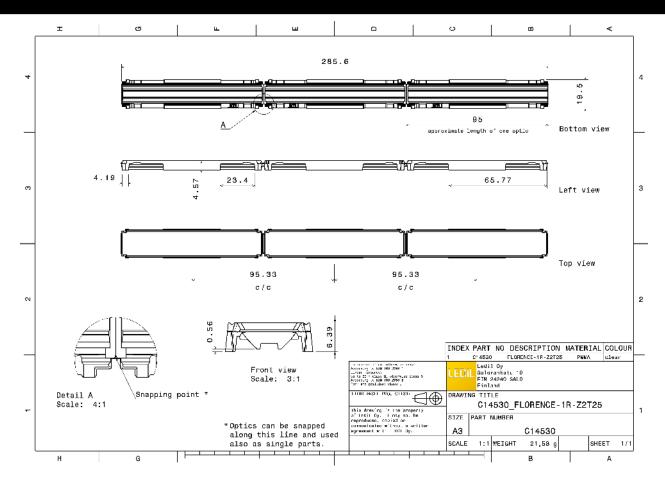
ORDERING INFORMATION:

Component Qty in box MOQ MPQ Box weight (kg) C14530_FLORENCE-1R-Z2T25 210 45 15 6.6

» Box size: 480 x 280 x 300 mm

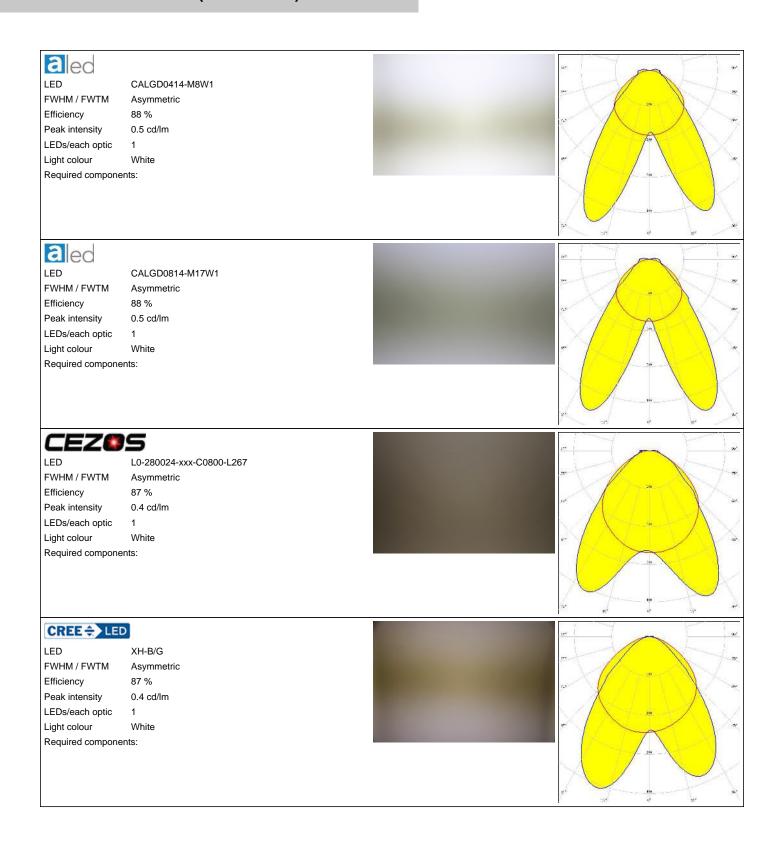


PRODUCT C14530_FLORENCE-1R-Z2T25

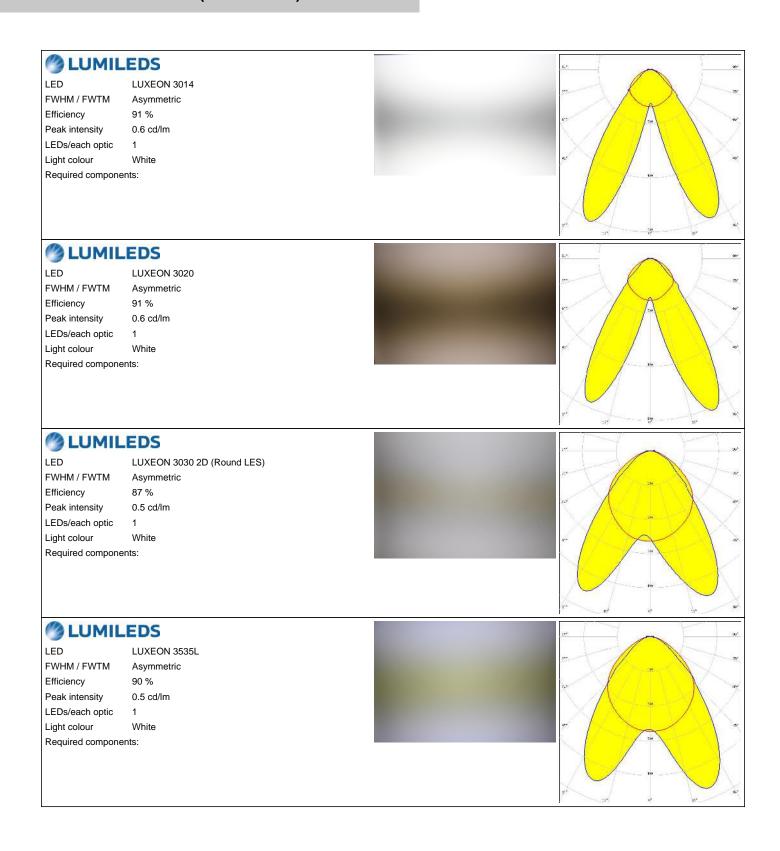


See also our general installation guide: www.ledil.com/installation_guide

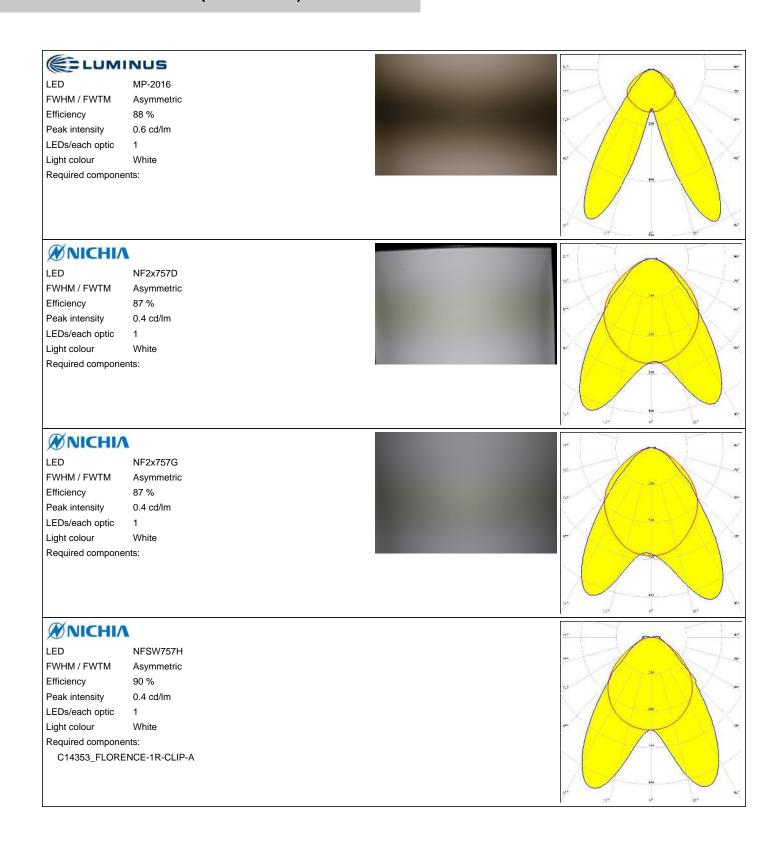












PRODUCT DATASHEET C14530_FLORENCE-1R-Z2T25

OPTICAL RESULTS (MEASURED):

OSRAM Opto Semiconductors

LED Duris S5 (2 chip)
FWHM / FWTM Asymmetric

Efficiency 87 %

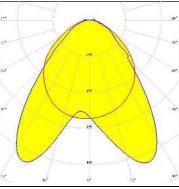
Peak intensity 0.4 cd/lm

LEDs/each optic 1

Light colour White

Required components:



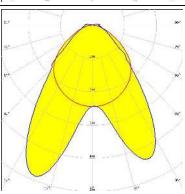


PHILIPS

LED Fortimo LED Line 1ft 2000lm 1R HV4

FWHM / FWTM Asymmetric
Efficiency 91 %
Peak intensity 0.5 cd/lm
LEDs/each optic 1
Light colour White
Required components:

C14353_FLORENCE-1R-CLIP-A

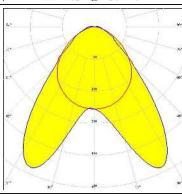


PHILIPS

LED Fortimo LED Line 1ft HF 1R HV5

FWHM / FWTM Asymmetric
Efficiency 94 %
Peak intensity 0.5 cd/lm
LEDs/each optic 1
Light colour White
Required components:

C14353_FLORENCE-1R-CLIP-A

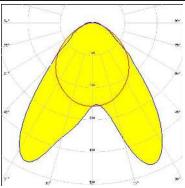


PHILIPS

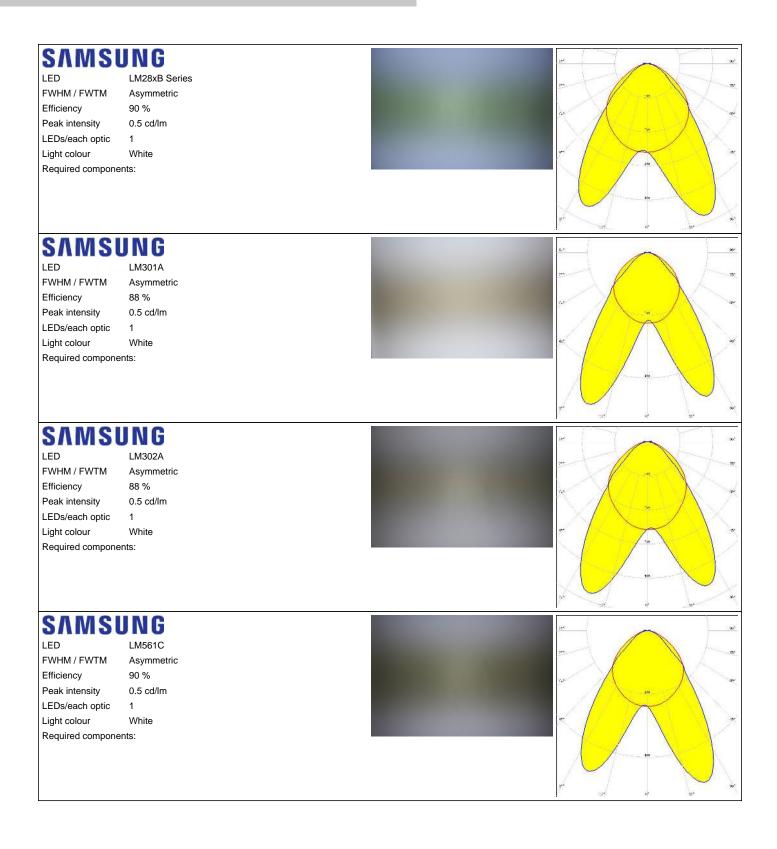
LED Fortimo LED Line 1ft MF 1R HV5 & LV5

FWHM / FWTM Asymmetric
Efficiency 94 %
Peak intensity 0.5 cd/lm
LEDs/each optic 1
Light colour White
Required components:

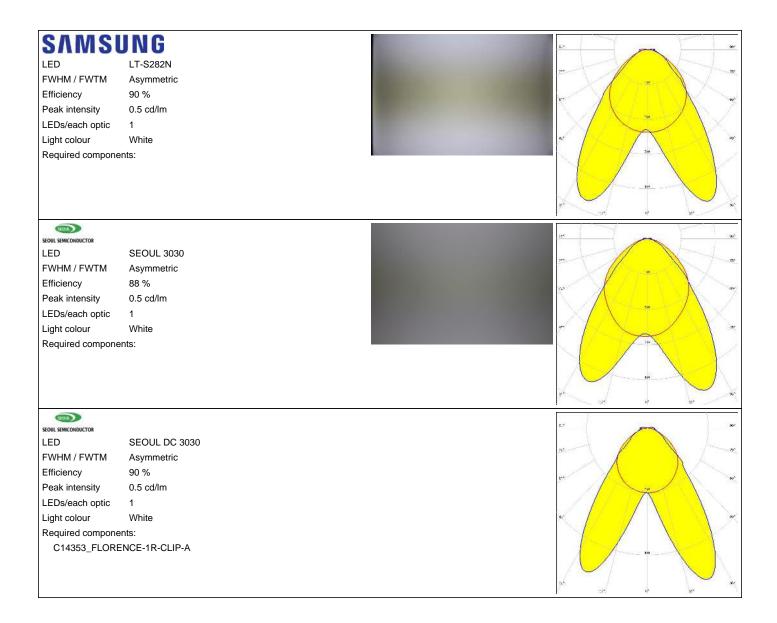
C14353_FLORENCE-1R-CLIP-A











PRODUCT DATASHEET C14530_FLORENCE-1R-Z2T25

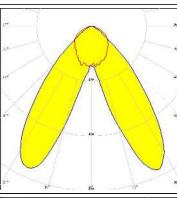
OPTICAL RESULTS (SIMULATED):



Efficiency 91 % Peak intensity 0.6 cd/lm

LEDs/each optic Light colour White

Required components:

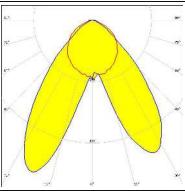


OSRAM Opto Semiconductor

LED **Duris E 2835** FWHM / FWTM Asymmetric Efficiency 91 % Peak intensity 0.5 cd/lm

LEDs/each optic 1 White Light colour

Required components:

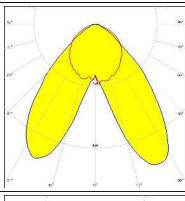


OSRAM Opto Semiconductors

LED Duris E5 FWHM / FWTM Asymmetric Efficiency 91 % Peak intensity 0.5 cd/lm LEDs/each optic

White

Light colour Required components:

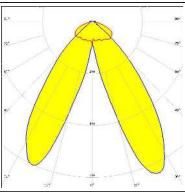


OSRAM Opto Semiconductors

LED OSCONIQ C 2424 FWHM / FWTM Asymmetric 94 % Efficiency Peak intensity 0.6 cd/lm

LEDs/each optic White Light colour

Required components:



Published: 31/01/2019

PRODUCT DATASHEET C14530_FLORENCE-1R-Z2T25

OPTICAL RESULTS (SIMULATED):

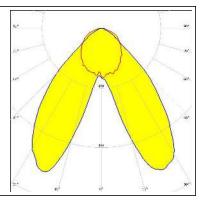


LED

SEOUL DC 3030C

FWHM / FWTM Asymmetric
Efficiency 91 %
Peak intensity 0.5 cd/lm
LEDs/each optic 1
Light colour White

Required components:



Published: 31/01/2019



PRODUCT DATASHEET C14530_FLORENCE-1R-Z2T25

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.

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