

FLORENCE-ZT25-S

Single-sided asymmetric oval beam for aisle lighting

SPECIFICATION:

Dimensions 286.0 x 61.0 mm Height 11.4 mm Fastening screw **ROHS** compliant yes 🕕



MATERIALS:

Component **Type** Material Colour **Finish** FLORENCE-ZT25-S Multi-lens **PMMA** clear

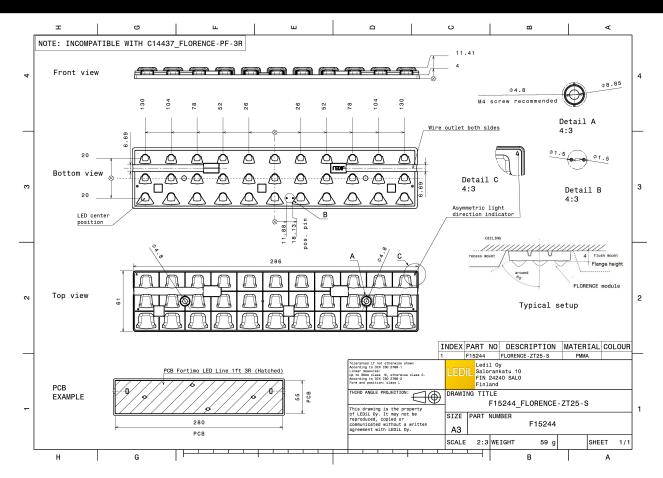
ORDERING INFORMATION:

Component Qty in box MOQ MPQ Box weight (kg) F15244_FLORENCE-ZT25-S 60 18 6 5.0

» Box size: 398 x 298 x 140 mm



PRODUCT F15244_FLORENCE-ZT2



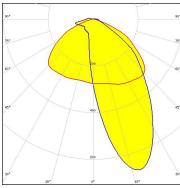
See also our general installation guide: www.ledil.com/installation_guide





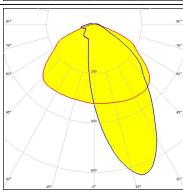
LED LUXEON XR-3535L (L202 - xxxx033C30001)

FWHM / FWTM Asymmetric
Efficiency 96 %
Peak intensity 0.7 cd/lm
LEDs/each optic 1
Light colour White
Required components:



WNICHIA

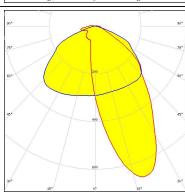
LED NFSW757H
FWHM / FWTM Asymmetric
Efficiency 94 %
Peak intensity 0.6 cd/lm
LEDs/each optic 1
Light colour White
Required components:



OSRAM

LED PL-BAR-G3 1100 280x55

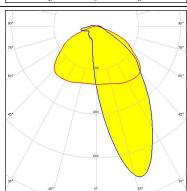
FWHM / FWTM Asymmetric
Efficiency 94 %
Peak intensity 0.7 cd/lm
LEDs/each optic 1
Light colour White
Required components:



OSRAM

LED PLG2-BAR-1100-xxx-280x55-DC

FWHM / FWTM Asymmetric
Efficiency 94 %
Peak intensity 0.7 cd/lm
LEDs/each optic 1
Light colour White
Required components:





OSRAM

Light colour

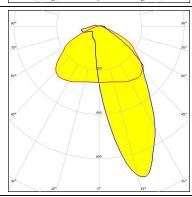
LED Duris E5 FWHM / FWTM Asymmetric Efficiency 94 % Peak intensity 0.7 cd/lm LEDs/each optic

White

Required components:

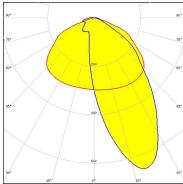
Fortimo LED Line VO 1ft MF 3R HV5 LED

FWHM / FWTM Asymmetric Efficiency 96 % Peak intensity 0.7 cd/lm LEDs/each optic 1 White Light colour Required components:



LED Fortimo LED Line 1ft 1100lm 3R HV4

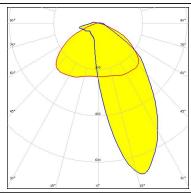
FWHM / FWTM Asymmetric Efficiency 94 % Peak intensity 0.7 cd/lm LEDs/each optic Light colour White Required components:



PHILIPS

Fortimo LED Line 1ft 650lm 3R HV4 & LV4

FWHM / FWTM Asymmetric 94 % Efficiency Peak intensity 0.7 cd/lm LEDs/each optic White Light colour Required components:

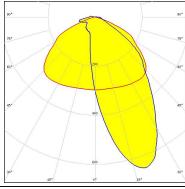




PHILIPS

LED Fortimo LED Line 1ft HF 3R HV5

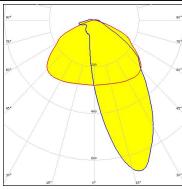
FWHM / FWTM Asymmetric
Efficiency 96 %
Peak intensity 0.7 cd/lm
LEDs/each optic 1
Light colour White
Required components:



PHILIPS

LED Fortimo LED Line 1ft LF 3R HV5 & LV5

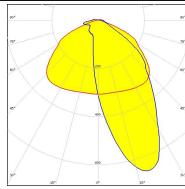
FWHM / FWTM Asymmetric
Efficiency 96 %
Peak intensity 0.7 cd/lm
LEDs/each optic 1
Light colour White
Required components:



PHILIPS

LED Fortimo LED Line 1ft MF 3R HV5 & LV5

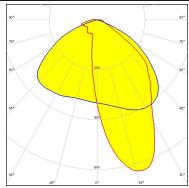
FWHM / FWTM Asymmetric
Efficiency 96 %
Peak intensity 0.7 cd/lm
LEDs/each optic 1
Light colour White
Required components:



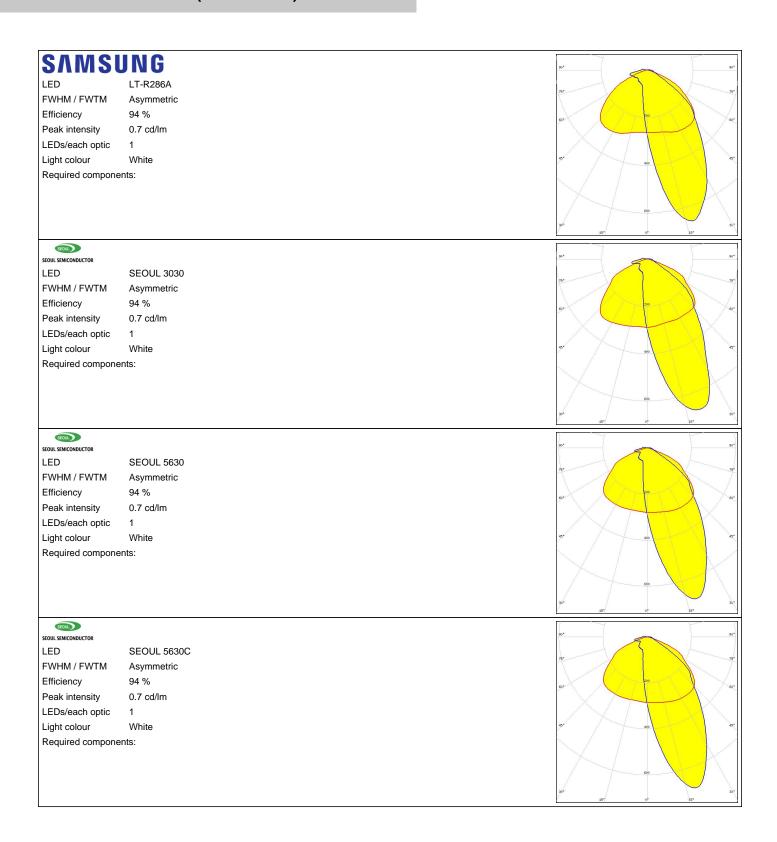
SAMSUNG

Required components:

LED LM561B Plus
FWHM / FWTM Asymmetric
Efficiency 94 %
Peak intensity 0.7 cd/lm
LEDs/each optic 1
Light colour White











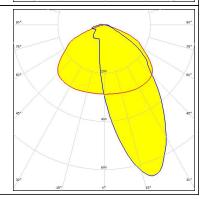
LED SEOUL DC 3030
FWHM / FWTM Asymmetric
Efficiency 94 %
Peak intensity 0.7 cd/lm
LEDs/each optic 1

LEDs/each optic 1
Light colour White
Required components:

TRIDONIC

LED LLE G2 55x280mm 2000lm

FWHM / FWTM Asymmetric
Efficiency 94 %
Peak intensity 0.7 cd/lm
LEDs/each optic 1
Light colour White
Required components:



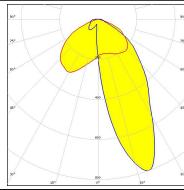


OPTICAL RESULTS (SIMULATED):

OSRAM

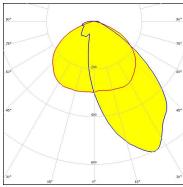
LED Duris E 2835 FWHM / FWTM Asymmetric Efficiency 94 % Peak intensity 0.8 cd/lm LEDs/each optic Light colour White

Required components:



OSRAM

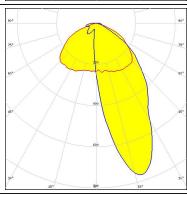
LED Duris S8 FWHM / FWTM Asymmetric Efficiency 94 % Peak intensity 0.6 cd/lm LEDs/each optic 1 White Light colour Required components:



SAMSUNG

LED LM28xB Series FWHM / FWTM Asymmetric Efficiency 94 % Peak intensity 0.8 cd/lm LEDs/each optic 1 Light colour White

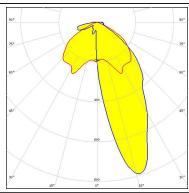
Required components:



SAMSUNG

LM301B FWHM / FWTM Asymmetric 92 % Efficiency Peak intensity 0.8 cd/lm LEDs/each optic White Light colour

Required components:

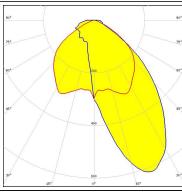




OPTICAL RESULTS (SIMULATED):

SAMSUNG

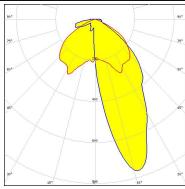
LED LM301B
FWHM / FWTM Asymmetric
Efficiency 91 %
Peak intensity 0.6 cd/lm
LEDs/each optic 2
Light colour White



SAMSUNG

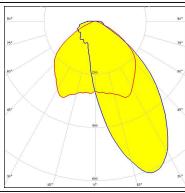
Required components:

LED LM302Z plus
FWHM / FWTM Asymmetric
Efficiency 92 %
Peak intensity 0.8 cd/lm
LEDs/each optic 1
Light colour White
Required components:



SAMSUNG

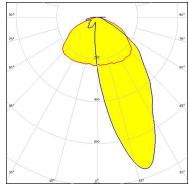
LED LM302Z plus
FWHM / FWTM Asymmetric
Efficiency 91 %
Peak intensity 0.6 cd/lm
LEDs/each optic 2
Light colour White
Required components:



SEOUL SEMICONDUCTOR

Required components:

LED SEOUL DC 3030C
FWHM / FWTM Asymmetric
Efficiency 94 %
Peak intensity 0.8 cd/lm
LEDs/each optic 1
Light colour White





PRODUCT DATASHEET F15244_FLORENCE-ZT25-S

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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