

## FLORENCE-ZT25-S

Single-sided asymmetric oval beam for aisle lighting

#### **TECHNICAL SPECIFICATIONS:**

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



## **MATERIAL SPECIFICATIONS:**

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

#### **ORDERING INFORMATION:**

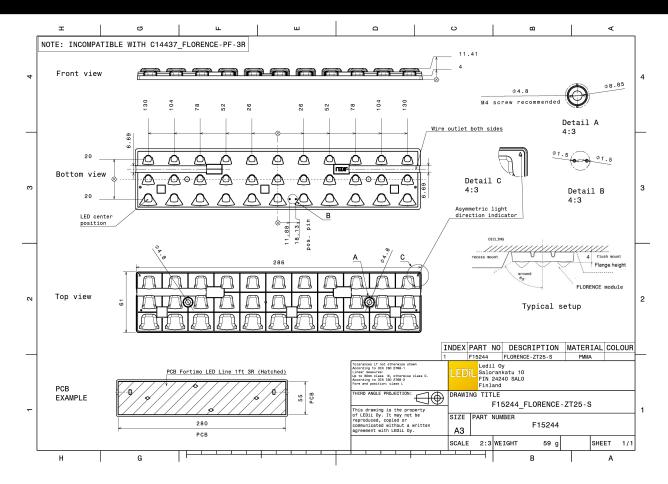
Component Qty in box MOQ MPQ Box weight (kg) 5.0

F15244\_FLORENCE-ZT25-S 60 18 6 » Box size: 398 x 298 x 140 mm



# **PRODUCT** F15244\_FLORENCE-ZT25

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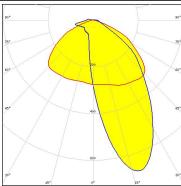
See also our general installation guide: <a href="www.ledil.com/installation\_guide">www.ledil.com/installation\_guide</a>





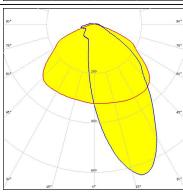
LED LUXEON XR-3535L (L202 - xxxx033C30001)

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



## **WNICHIA**

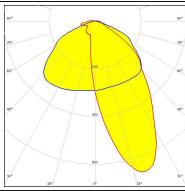
LED NFSW757H
FWHM / FWTM Asymmetric
Efficiency 94 %
Peak intensity 0.6 cd/lm
LEDs/each optic 1
Light colour White
Required components:



## **OSRAM**

LED PL-BAR-G3 1100 280x55

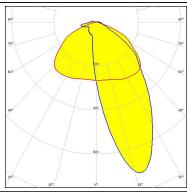
FWHM / FWTM Asymmetric
Efficiency 94 %
Peak intensity 0.7 cd/lm
LEDs/each optic 1
Light colour White
Required components:



## **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

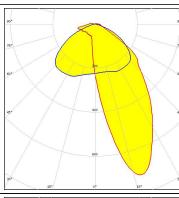
FWHM / FWTM Asymmetric Efficiency 94 %

White

Peak intensity 0.7 cd/lm

LEDs/each optic 1

Required components:

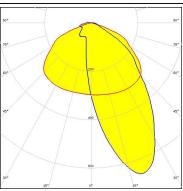


## PHILIPS

LED Fortimo LED Line 1ft 1100lm 3R HV4

FWHM / FWTM Asymmetric
Efficiency 94 %
Peak intensity 0.7 cd/lm

LEDs/each optic 1
Light colour White
Required components:

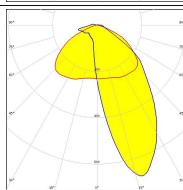


## PHILIPS

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

FWHM / FWTM Asymmetric
Efficiency 94 %
Peak intensity 0.7 cd/lm

LEDs/each optic 1
Light colour White
Required components:

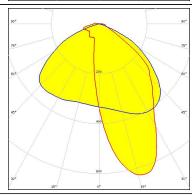


## **SAMSUNG**

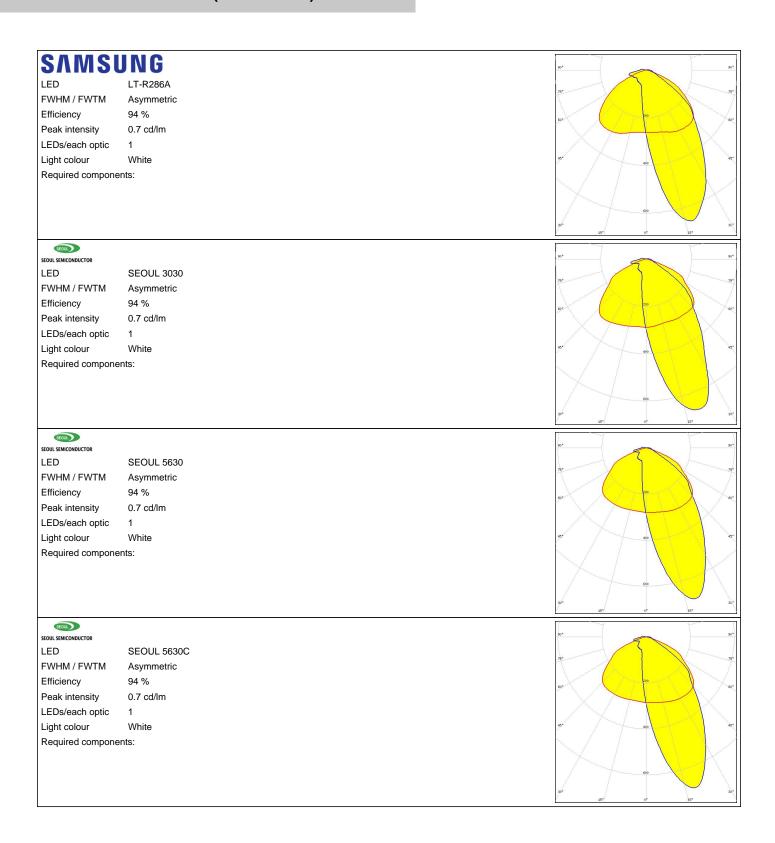
LED LM561B Plus FWHM / FWTM Asymmetric

Efficiency 94 %
Peak intensity 0.7 cd/lm

LEDs/each optic 1
Light colour White
Required components:



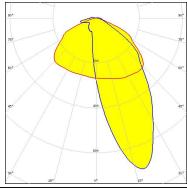








LED SEOUL DC 3030
FWHM / FWTM Asymmetric
Efficiency 94 %
Peak intensity 0.7 cd/lm
LEDs/each optic 1
Light colour White

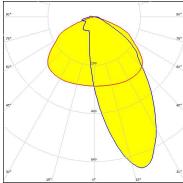


## **TRIDONIC**

Required components:

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:



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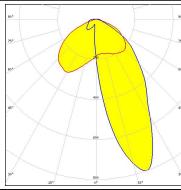


## PHOTOMETRIC DATA (SIMULATED):

## **OSRAM**

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

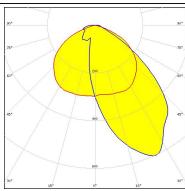
Required components:



### **OSRAM**

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

Required components:

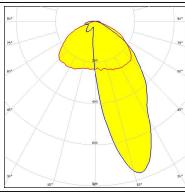


## **SAMSUNG**

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

Light colour White

Required components:

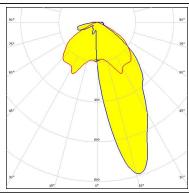


## **SAMSUNG**

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

Required components:

Light colour



Published: 31/01/2019



## PHOTOMETRIC DATA (SIMULATED):

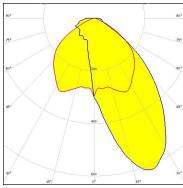
## **SAMSUNG**

LM301B FWHM / FWTM Asymmetric Efficiency 91 % Peak intensity 0.6 cd/lm LEDs/each optic

White

Required components:

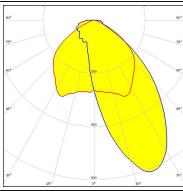
Light colour



## **SAMSUNG**

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

Required components:

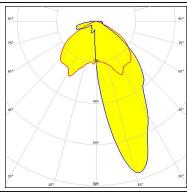


## **SAMSUNG**

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

Required components:

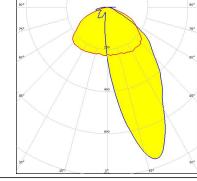
Required components:





LED SEOUL DC 3030C

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





# 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.

#### PRODUCT DATA USER AGREEMENT AND DISCLAIMER:

The measured data in the provided downloadable LEDiL Product Datasheets and Mechanical 2D-Drawings is rounded and provided as reference for planning. LEDiL Oy's optical specifications have been verified by conducting performance testing of the products in accordance with the company's quality system. The reported data are averaged results of multiple measurements with typical variation. LEDiL Oy reserves the right to without prior notification make changes and improvements to its products.

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