

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

Colour clear

Box size 398 x 298 x 140 mm

Box weight 5 kg

Quantity in Box 60 pcs

ROHS compliant yes 1

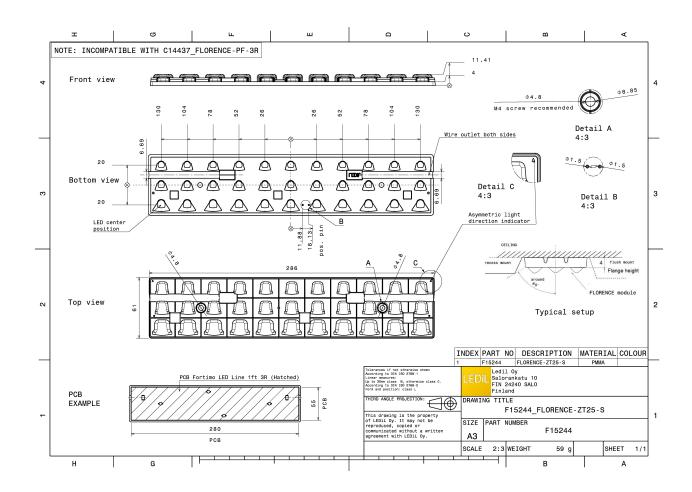


MATERIAL SPECIFICATIONS:

ComponentTypeMaterialColourFLORENCE-ZT25-SMulti-lensPMMAclear



PRODUCT F15244_FLORENCE-ZT25-

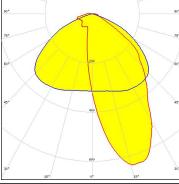


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PHOTOMETRIC DATA (MEASURED):



LED LG 5630
FWHM Asymmetric
Efficiency 94 %
Peak intensity 0.650 cd/lm
LEDs/each optic 1
Light colour White

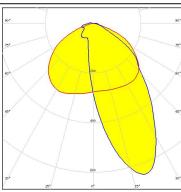


LG Innotek

Required components:

LED LG 6030
FWHM Asymmetric
Efficiency 94 %
Peak intensity 0.650 cd/lm
LEDs/each optic 1

LEDs/each optic 1
Light colour White
Required components:

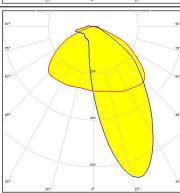


MILEDS

LED LUXEON XR-3535L (L202 - xxxx033C30001)

FWHM Asymmetric Efficiency 96 % Peak intensity 0.700 cd/lm

LEDs/each optic 1
Light colour White
Required components:

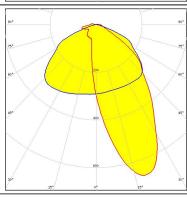


OSRAM

LED PL-BAR-G3 1100 280x55

FWHM Asymmetric
Efficiency 94 %
Peak intensity 0.670 cd/lm

LEDs/each optic 1
Light colour White
Required components:



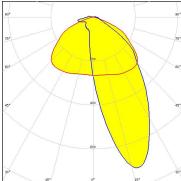
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PHOTOMETRIC DATA (MEASURED):

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

FWHM Asymmetric 94 % Efficiency Peak intensity 0.720 cd/lm

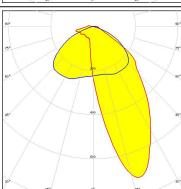
LEDs/each optic 1 Light colour White Required components:



OSRAM Opto Semiconductors

LED Duris E5 **FWHM** Asymmetric 94 % Efficiency Peak intensity 0.730 cd/lm

LEDs/each optic 1 White Light colour Required components:

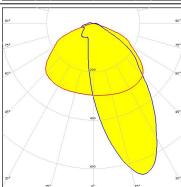


PHILIPS

LED Fortimo LED Line 1ft 1100lm 3R HV4

FWHM Asymmetric Efficiency 94 % Peak intensity 0.670 cd/lm

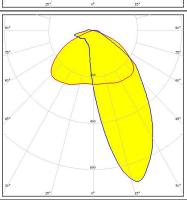
LEDs/each optic 1 Light colour White Required components:



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

FWHM Asymmetric Efficiency 94 % Peak intensity 0.680 cd/lm

LEDs/each optic 1 White Light colour Required components:



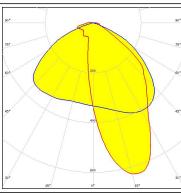
PHOTOMETRIC DATA (MEASURED):

SAMSUNG LED LM561B Plus

FWHM Asymmetric Efficiency 94 %

0.650 cd/lm Peak intensity

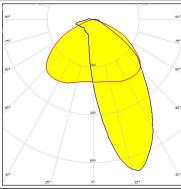
LEDs/each optic 1 Light colour White Required components:



LED LT-R286A **FWHM** Asymmetric 94 % Efficiency

Peak intensity 0.670 cd/lm

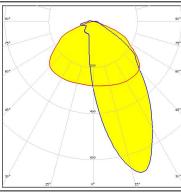
LEDs/each optic 1 White Light colour Required components:



LED **SEOUL 5630 FWHM** Asymmetric

Efficiency 94 % Peak intensity 0.700 cd/lm

LEDs/each optic 1 Light colour White Required components:

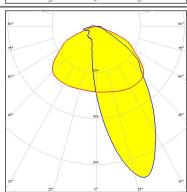


SEOUL SEOUL SEMICONDUCTOR

LED SEOUL 5630C **FWHM** Asymmetric

Efficiency 94 % Peak intensity 0.700 cd/lm

LEDs/each optic 1 White Light colour Required components:



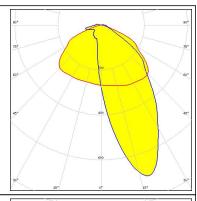
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PHOTOMETRIC DATA (MEASURED):



SEOUL DC 3030 LED **FWHM** Asymmetric Efficiency 94 % 0.710 cd/lm Peak intensity

LEDs/each optic 1 Light colour White Required components:

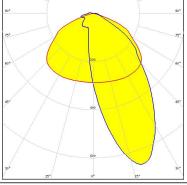


TRIDONIC

LED LLE G2 55mm 2000lm

FWHM Asymmetric Efficiency 94 % Peak intensity 0.670 cd/lm

LEDs/each optic 1 White Light colour Required components:



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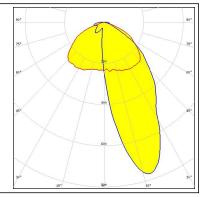


PHOTOMETRIC DATA (SIMULATED):

SAMSUNG

LED LM28xB Series **FWHM** Asymmetric Efficiency 94 % 0.770 cd/lm Peak intensity

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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