

FLORENCE-ZT25-S

Single-sided asymmetric oval beam for store aisles

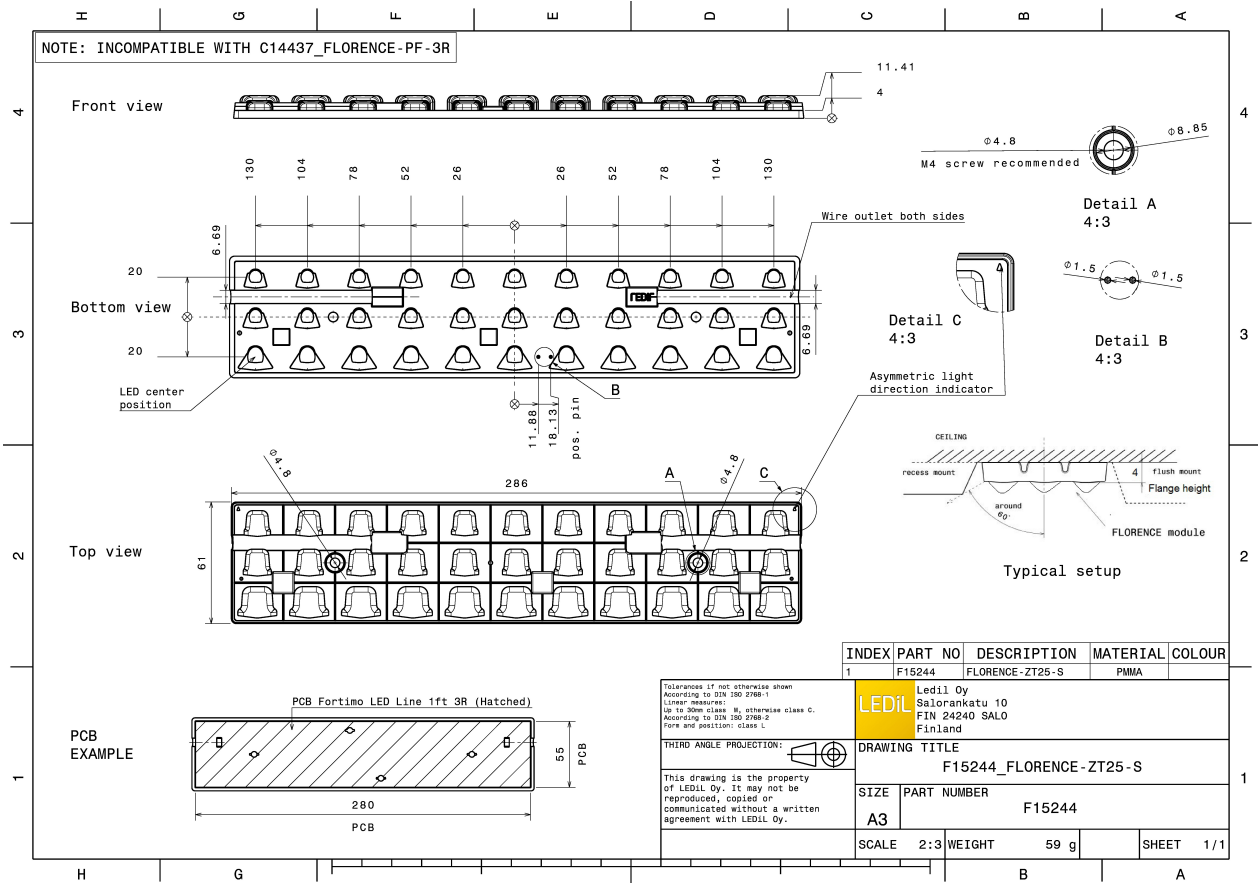
TECHNICAL SPECIFICATIONS:

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 ⓘ



MATERIAL SPECIFICATIONS:

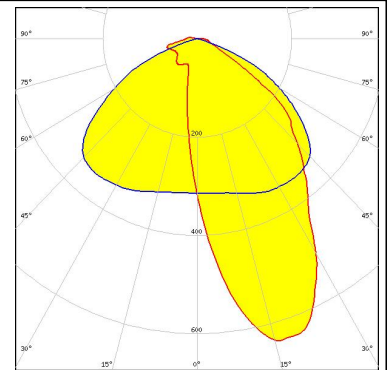
Component	Type	Material	Colour
FLORENCE-ZT25-S	Lens array	PMMA	clear



PHOTOMETRIC DATA (MEASURED):

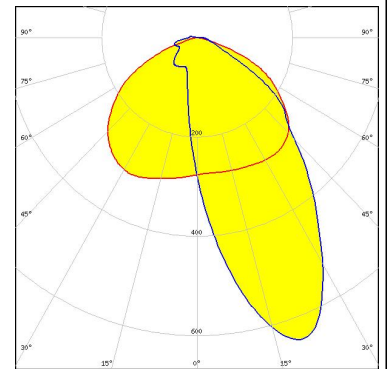
LG Innotek

LED LG 5630
FWHM Asymmetric
Efficiency 94 %
Peak intensity 0.650 cd/lm
Required components:



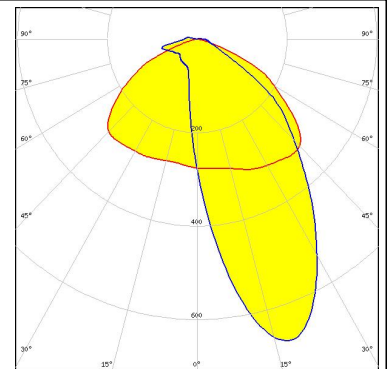
LG Innotek

LED LG 6030
FWHM Asymmetric
Efficiency 94 %
Peak intensity 0.650 cd/lm
Required components:



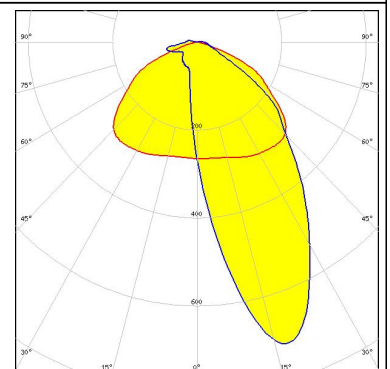
LUMILEDS

LED LUXEON XR-3535L (L202 - xxxx033C30001)
FWHM Asymmetric
Efficiency 96 %
Peak intensity 0.700 cd/lm
Required components:



OSRAM

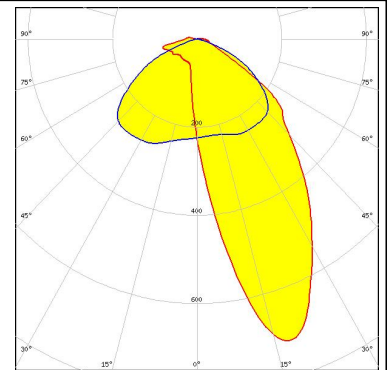
LED PLG2-BAR-1100-xxx-280x55-DC
FWHM Asymmetric
Efficiency 94 %
Peak intensity 0.720 cd/lm
Required components:



PHOTOMETRIC DATA (MEASURED):

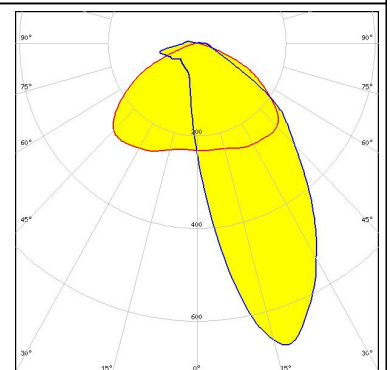
OSRAM
Opto Semiconductors

LED Duris E5
FWHM Asymmetric
Efficiency 94 %
Peak intensity 0.730 cd/lm
Required components:



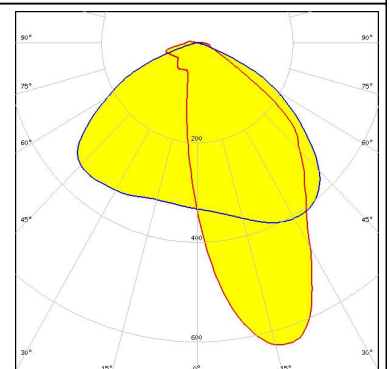
PHILIPS

LED Fortimo LED Line 1ft 650lm 3R xV4
FWHM Asymmetric
Efficiency 94 %
Peak intensity 0.680 cd/lm
Required components:



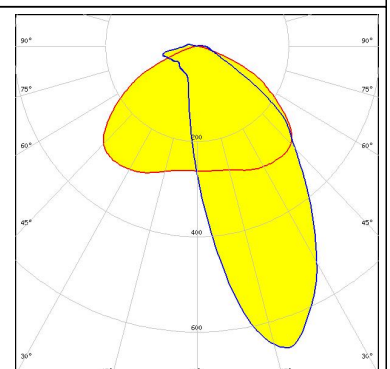
SAMSUNG

LED LM561B Plus
FWHM Asymmetric
Efficiency 94 %
Peak intensity 0.650 cd/lm
Required components:


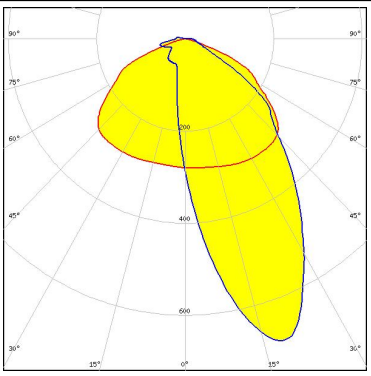

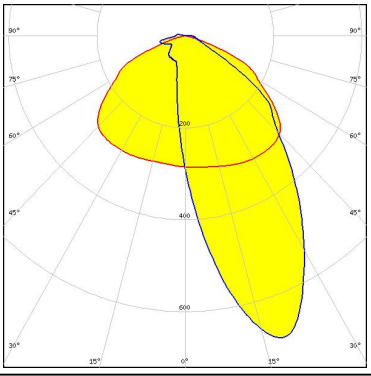

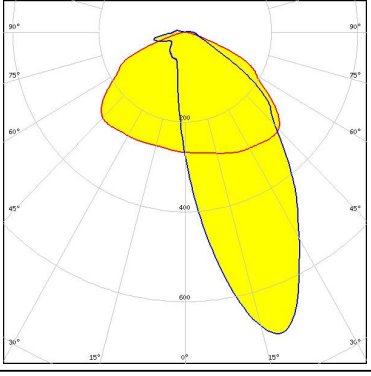
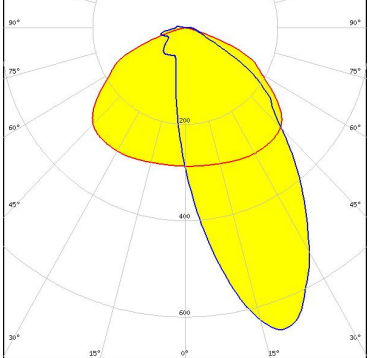


SAMSUNG

LED LT-R286A
FWHM Asymmetric
Efficiency 94 %
Peak intensity 0.670 cd/lm
Required components:



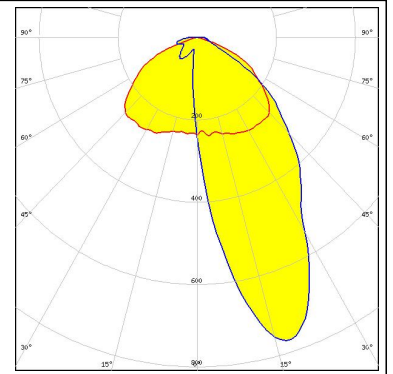
PHOTOMETRIC DATA (MEASURED):

<p> SEOUL SEMICONDUCTOR</p> <p>LED SEOUL 5630</p> <p>FWHM Asymmetric</p> <p>Efficiency 94 %</p> <p>Peak intensity 0.700 cd/lm</p> <p>Required components:</p>	
<p> SEOUL SEMICONDUCTOR</p> <p>LED SEOUL 5630C</p> <p>FWHM Asymmetric</p> <p>Efficiency 94 %</p> <p>Peak intensity 0.700 cd/lm</p> <p>Required components:</p>	
<p> SEOUL SEMICONDUCTOR</p> <p>LED SunLike 3030</p> <p>FWHM Asymmetric</p> <p>Efficiency 94 %</p> <p>Peak intensity 0.710 cd/lm</p> <p>Required components:</p>	
<p>TRIDONIC</p> <p>LED LLE G2 55mm 2000lm</p> <p>FWHM Asymmetric</p> <p>Efficiency 94 %</p> <p>Peak intensity 0.670 cd/lm</p> <p>Required components:</p>	

PHOTOMETRIC DATA (SIMULATED):

SAMSUNG

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

Joensuunkatu 13
FI-24240 SALO
Finland

LEDiL Inc.

228 West Page Street
Suite D
Sycamore IL 60178
USA

Local sales and technical support

[www.ledil.com/
where_to_buy](http://www.ledil.com/where_to_buy)

Shipping locations

Salo, Finland
Hong Kong, China

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