FLORENCE-1R-UP

Asymmetric beam for uplighting

TECHNICAL SPECIFICATIONS:

Dimensions 285.6 x 19.5 mm

Height 6.9 mm

Fastening clips

ROHS compliant yes 1



MATERIAL SPECIFICATIONS:

ComponentTypeMaterialColourFinishFLORENCE-1R-UPLinear lensPMMAclear

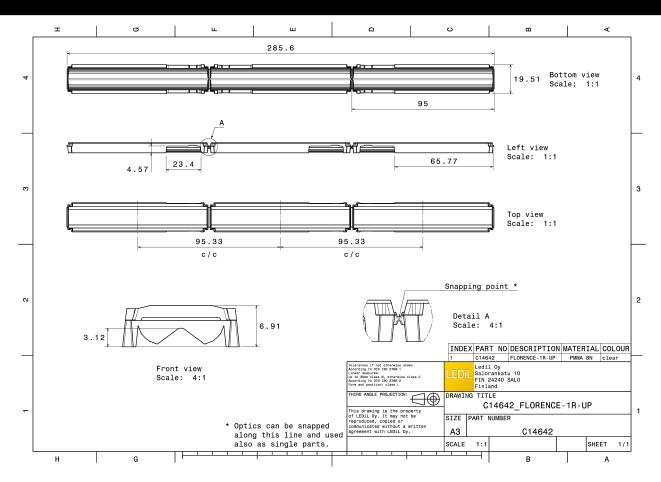
ORDERING INFORMATION:

Component Qty in box MOQ MPQ Box weight (kg)
C14642 FLORENCE-1R-UP 210 45 15 8.2

C14642_FLORENCE-1R-UP 210 45 15 8 » Box size: 480 x 280 x 300 mm

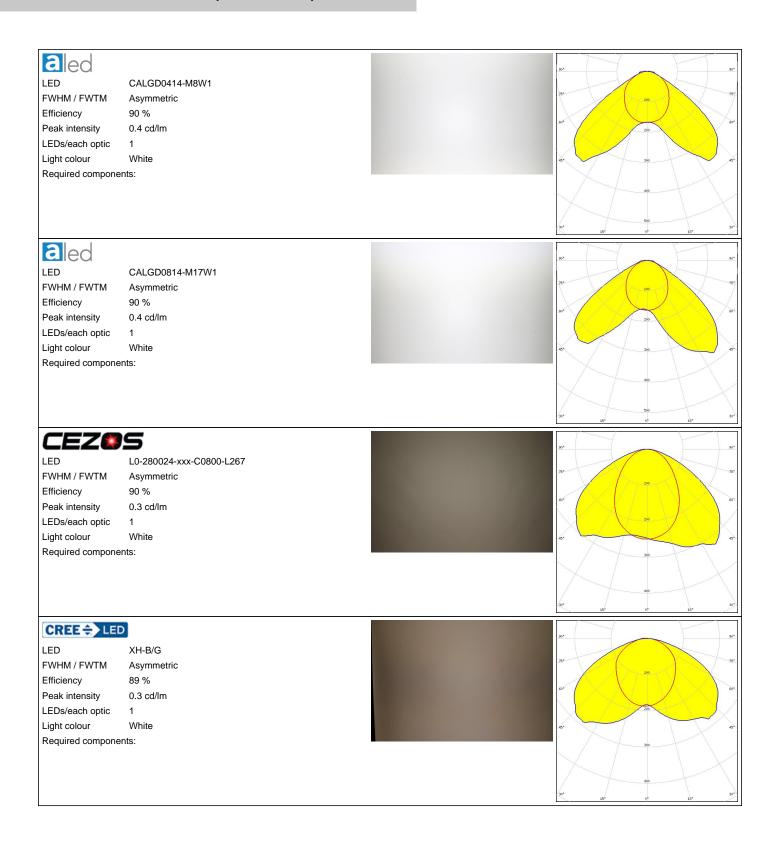


PRODUCT DATASHEET C14642_FLORENCE-1R-UP

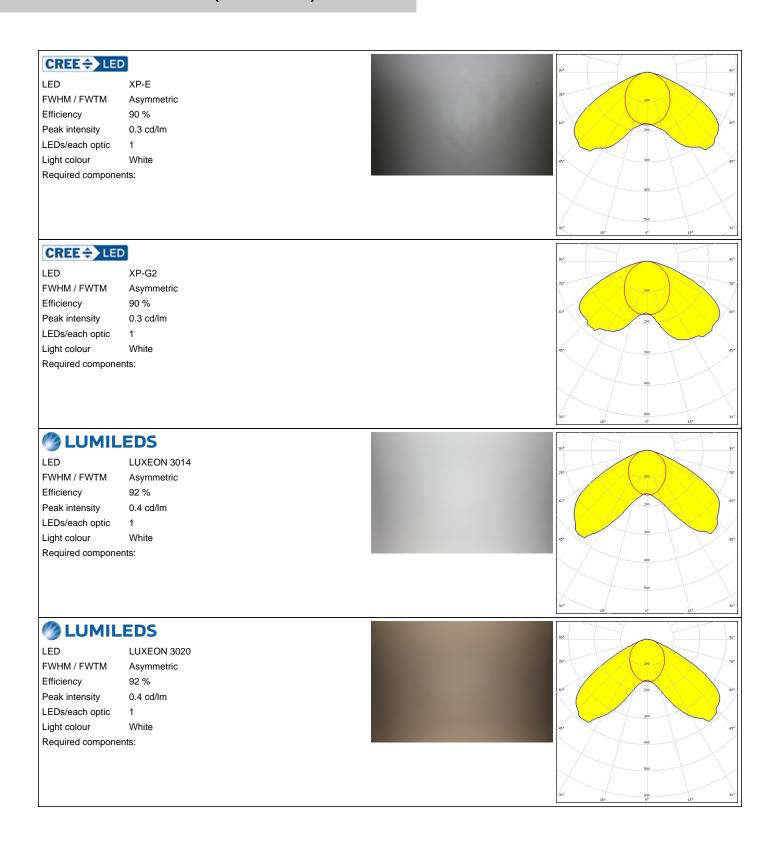


See also our general installation guide: www.ledil.com/installation_guide

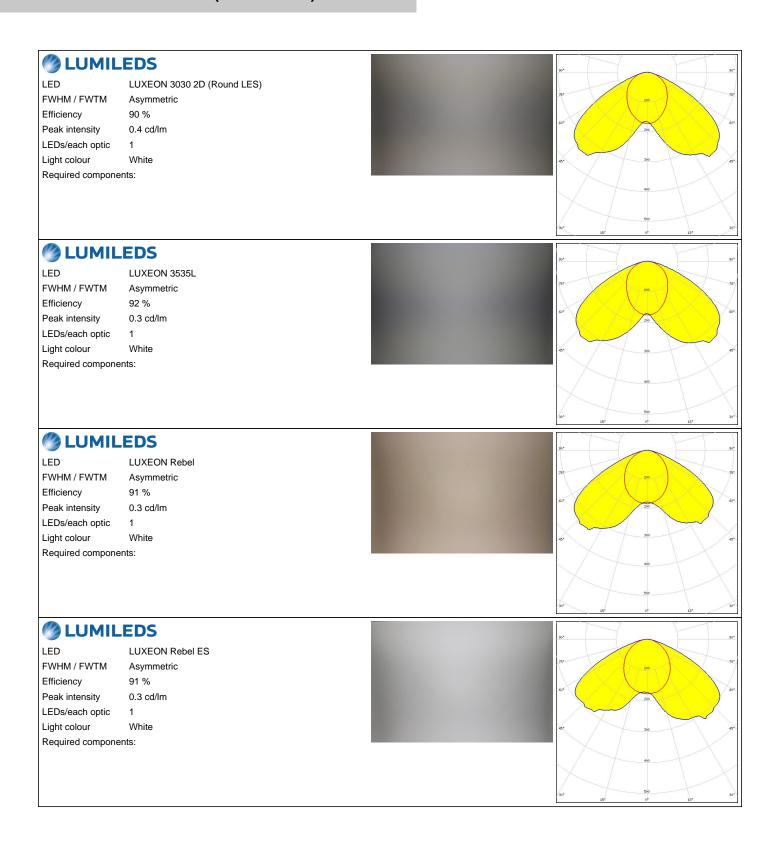




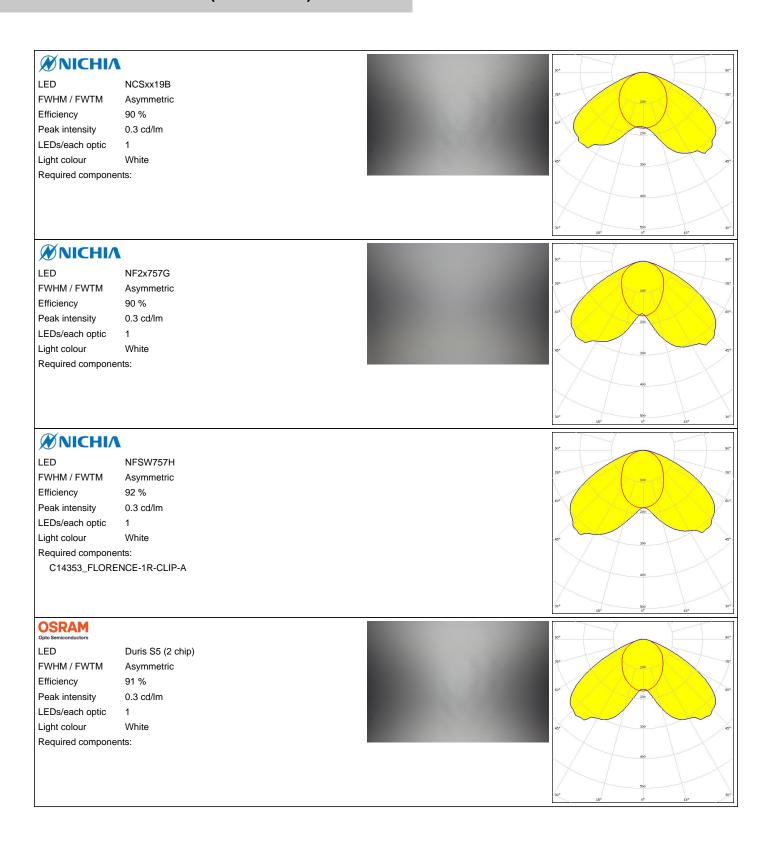








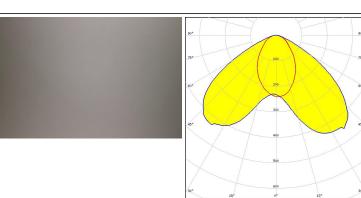






OSRAM

LEDOSLON SSL 80FWHM / FWTMAsymmetricEfficiency92 %Peak intensity0.5 cd/lmLEDs/each optic1Light colourWhiteRequired components:

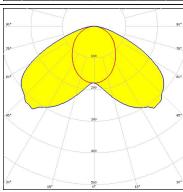


PHILIPS

LED Fortimo LED Line 1ft 2000lm 1R HV4

FWHM / FWTM Asymmetric
Efficiency 92 %
Peak intensity 0.3 cd/lm
LEDs/each optic 1
Light colour White
Required components:

C14353_FLORENCE-1R-CLIP-A

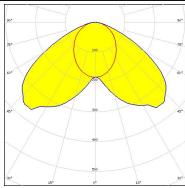


PHILIPS

LED Fortimo LED Line 1ft HF 1R HV5

FWHM / FWTM Asymmetric
Efficiency 94 %
Peak intensity 0.4 cd/lm
LEDs/each optic 1
Light colour White
Required components:

C14353_FLORENCE-1R-CLIP-A

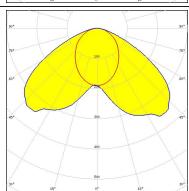


PHILIPS

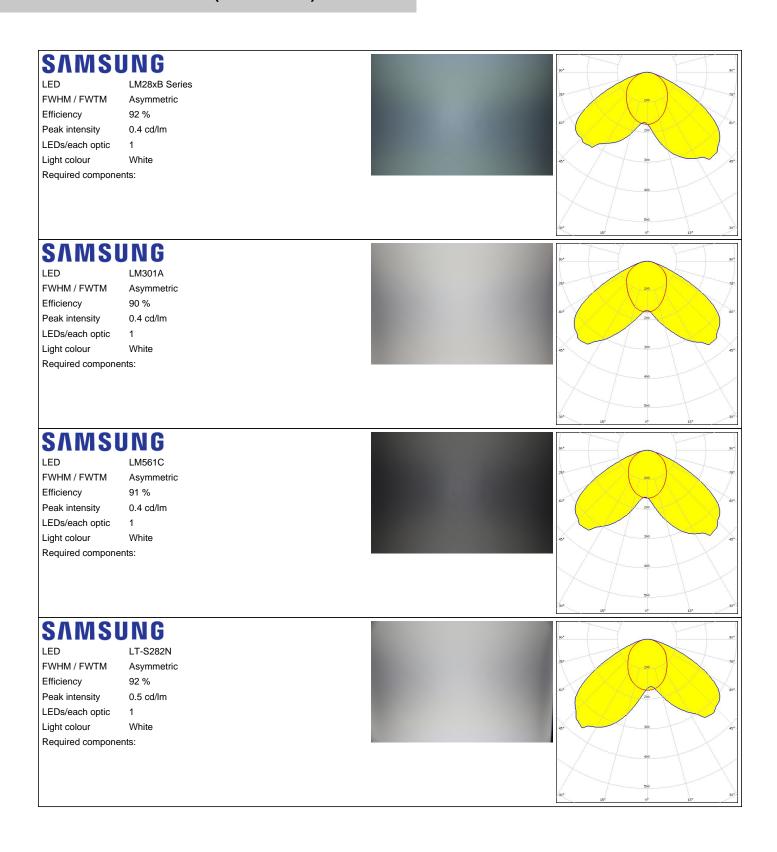
LED Fortimo LED Line 1ft MF 1R HV5 & LV5

FWHM / FWTM Asymmetric
Efficiency 94 %
Peak intensity 0.4 cd/lm
LEDs/each optic 1
Light colour White
Required components:

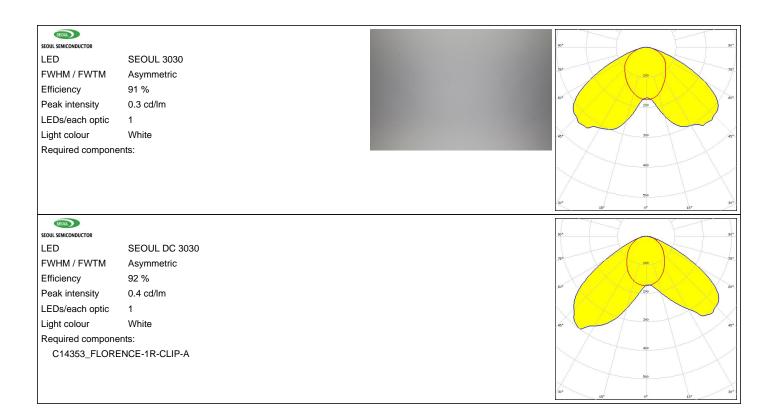
C14353_FLORENCE-1R-CLIP-A









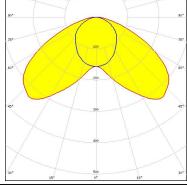




PHOTOMETRIC DATA (SIMULATED):

CREE . LED

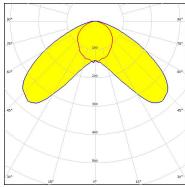
LED J Series 3030
FWHM / FWTM Asymmetric
Efficiency 89 %
Peak intensity 0.3 cd/lm
LEDs/each optic 1
Light colour White



MUMILEDS

Required components:

LED LUXEON CSP HL1
FWHM / FWTM Asymmetric
Efficiency 89 %
Peak intensity 0.4 cd/lm
LEDs/each optic 1
Light colour White



WNICHIA

Required components:

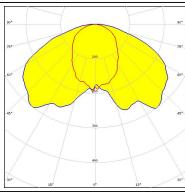
LED NF2W585AR-P8
FWHM / FWTM Asymmetric

Efficiency 91 %
Peak intensity 0.3 cd/lm

LEDs/each optic 1

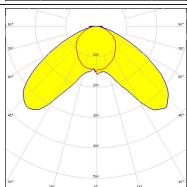
Light colour White

Required components:



WNICHIA

LED NFSWE11A
FWHM / FWTM Asymmetric
Efficiency 86 %
Peak intensity 0.4 cd/lm
LEDs/each optic 1
Light colour White
Required components:





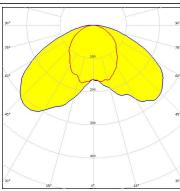
PHOTOMETRIC DATA (SIMULATED):

OSRAM

LED Duris E 2835 FWHM / FWTM Asymmetric Efficiency 88 % Peak intensity 0.3 cd/lm

LEDs/each optic Light colour White

Required components:

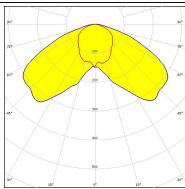


OSRAM

Light colour

OSCONIQ C 2424 LED FWHM / FWTM Asymmetric Efficiency 92 % Peak intensity 0.3 cd/lm LEDs/each optic 1

Required components:

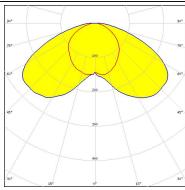


OSRAM Opto Semiconductors

OSLON Square CSSRM2/CSSRM3 LED

White

FWHM / FWTM Asymmetric Efficiency 87 % Peak intensity 0.3 cd/lm LEDs/each optic 1 Light colour Red

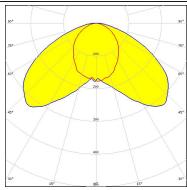


SAMSUNG

Required components:

LM561B Plus FWHM / FWTM Asymmetric 88 % Efficiency Peak intensity 0.3 cd/lm LEDs/each optic White Light colour

Required components:





PHOTOMETRIC DATA (SIMULATED):

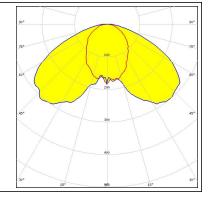


LED

SEOUL DC 3030C

FWHM / FWTM Asymmetric
Efficiency 88 %
Peak intensity 0.3 cd/lm
LEDs/each optic 1
Light colour White

Required components:



PRODUCT DATASHEET C14642 FLORENCE-1R-UP

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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