PRODUCT DATASHEET CS14145_STRADA-IP-2X6-DWC-90

STRADA-IP-2X6-DWC-90

Universal road lighting (typically IESNA Type III medium) beam with excellent mixed illuminance and luminance uniformity. Variant with beam direction rotated 90°.

SPECIFICATION:

Dimensions 71.4 x 173.0 mm

Height 9 mm

Fastening screw

Ingress protection classes IP67

ROHS compliant yes 1



MATERIALS:

ComponentTypeMaterialColourFinishSTRADA-IP-2X6-DWC-90Multi-lensPMMAclear2X6-SEAL25SealSiliconewhite

ORDERING INFORMATION:

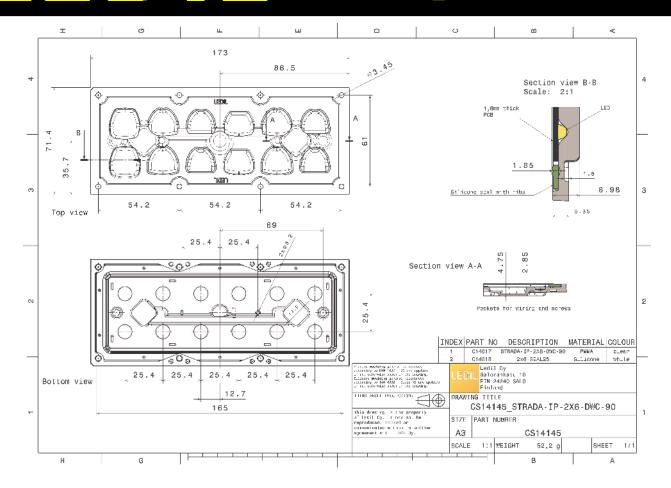
 Component
 Qty in box
 MOQ
 MPQ
 Box weight (kg)

 CS14145_STRADA-IP-2X6-DWC-90
 Multi-lens
 120
 40
 40
 7.3

 » Box size: 476 x 273 x 247 mm



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

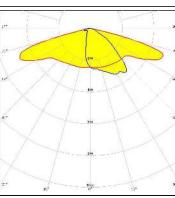




LED XP-G2 $\mathsf{FWHM}\,/\,\mathsf{FWTM}$ Asymmetric Efficiency 93 %

Peak intensity 0.5 cd/lm LEDs/each optic

Light colour White Required components:



CREE - LED

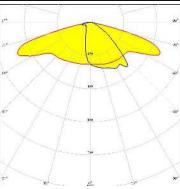
LED

FWHM / FWTM Asymmetric Efficiency 94 %

Peak intensity 0.5 cd/lm LEDs/each optic 1 White

Required components:

Light colour

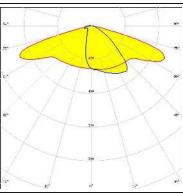


LUMILEDS

LED LUXEON Rebel ES

 $\mathsf{FWHM}\,/\,\mathsf{FWTM}$ Asymmetric Efficiency 93 % Peak intensity 0.5 cd/lm

LEDs/each optic Light colour White Required components:

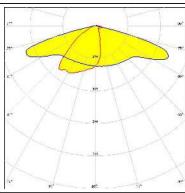


MUMILEDS

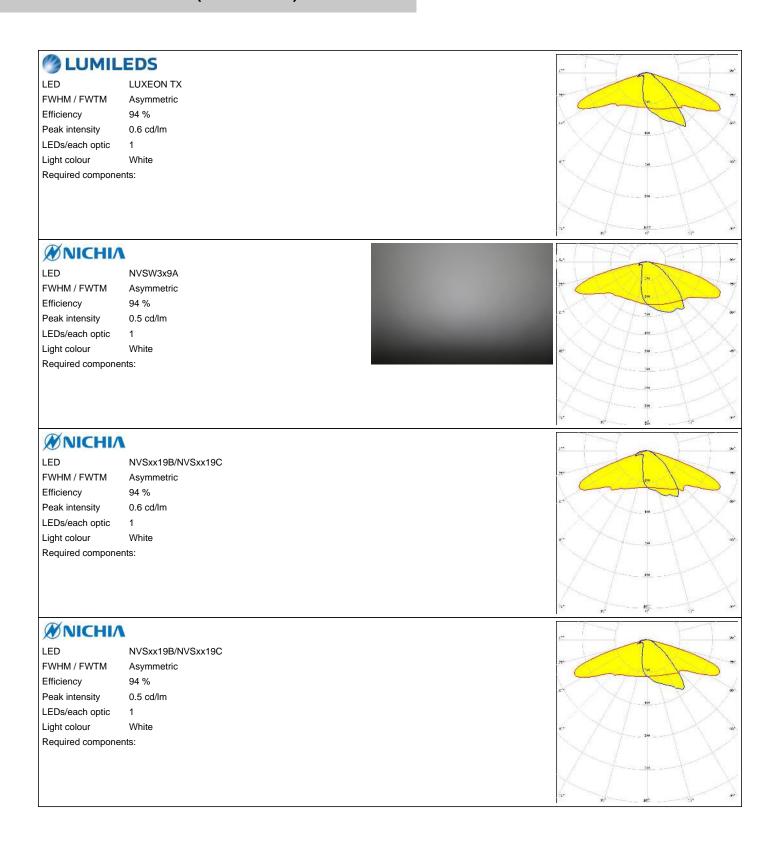
LED LUXEON T FWHM / FWTM Asymmetric

94 % Efficiency Peak intensity 0.5 cd/lm LEDs/each optic

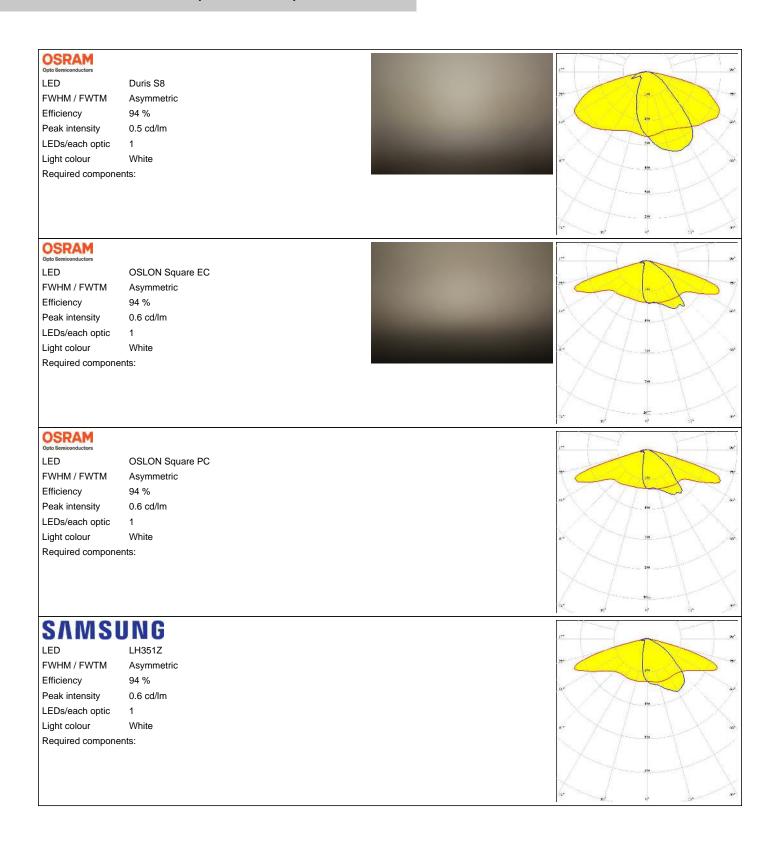
White Light colour Required components:



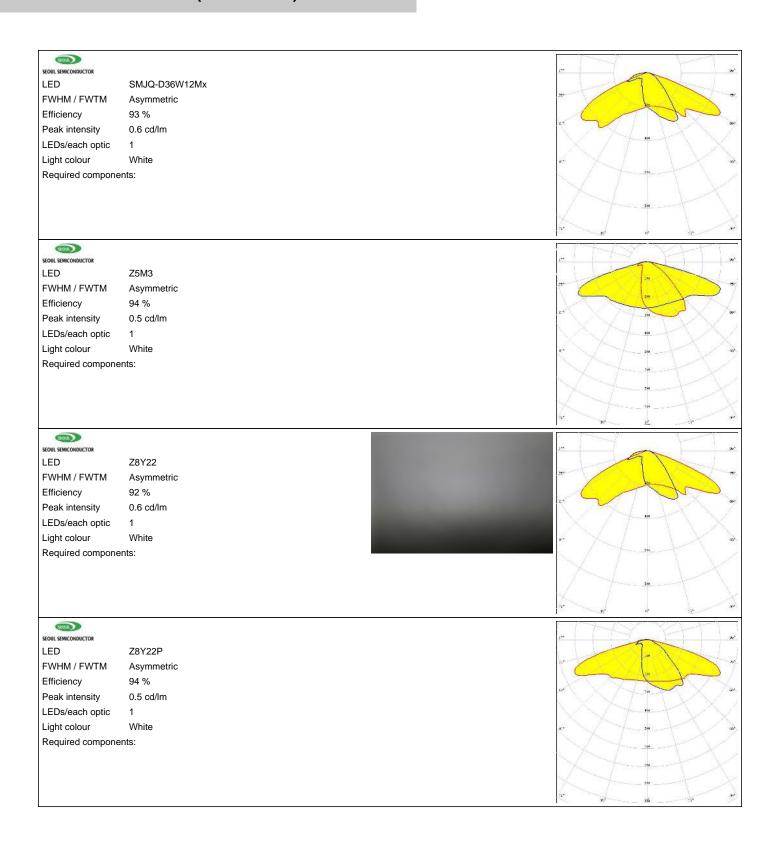










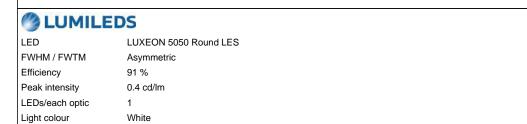


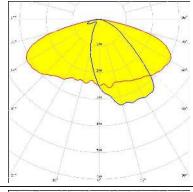


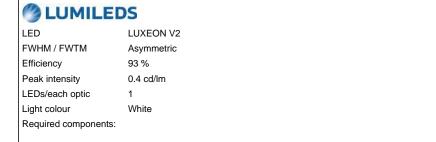










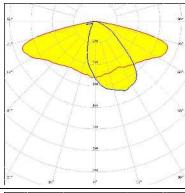


Required components:





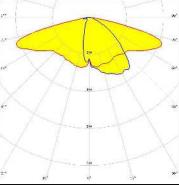
LED NV4WB35AM FWHM / FWTM Asymmetric Efficiency 94 % Peak intensity 0.4 cd/lm LEDs/each optic Light colour White



Required components:

LED PrevaLED Brick HP IP 2x6

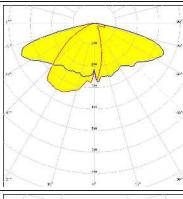
FWHM / FWTM Asymmetric Efficiency 93 % Peak intensity 0.5 cd/lm LEDs/each optic 1 White Light colour Required components:



OSRAM Opto Semiconductors

LED OSCONIQ P 3737 (3W version)

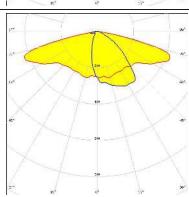
FWHM / FWTM Asymmetric Efficiency 93 % Peak intensity 0.4 cd/lm LEDs/each optic Light colour White Required components:



OSRAM Opto Semiconductors

LED OSLON Square CSSRM2/CSSRM3

FWHM / FWTM Asymmetric 93 % Efficiency Peak intensity 0.5 cd/lm LEDs/each optic White Light colour Required components:





SAMSUNG

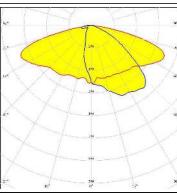
LED LH351B FWHM / FWTM Asymmetric

Efficiency 93 % Peak intensity 0.4 cd/lm

LEDs/each optic 1

Light colour White

Required components:



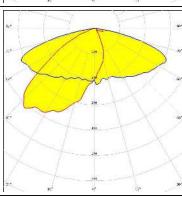
SAMSUNG

LED LH351C

FWHM / FWTM Asymmetric Efficiency 94 %

Peak intensity 0.4 cd/lm
LEDs/each optic 1
Light colour White

Required components:



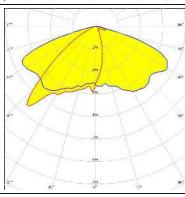
SAMSUNG

LED LM301D FWHM / FWTM Asymmetric

Efficiency 94 %
Peak intensity 0.5 cd/lm

LEDs/each optic 1
Light colour White

Required components:

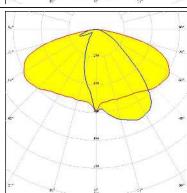




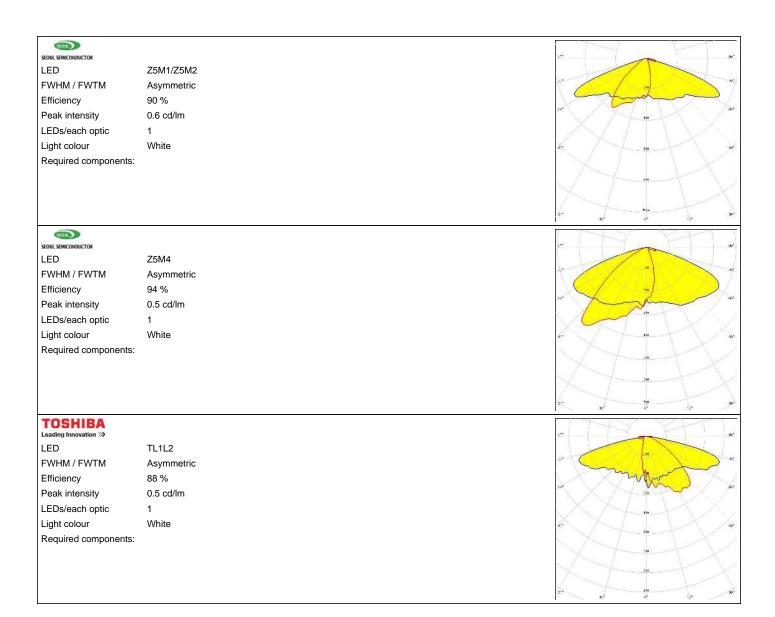
LED 2x6 5050 module - SMJD-3625012F-XX

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

Required components:







PRODUCT DATASHEET

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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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