

STRADA-2X2MXS-T2

IESNA Type II (medium) beam applicable for European P-class standard pedestrian lighting and M-class roads

TECHNICAL SPECIFICATIONS:

Dimensions	90.0 x 90.0 mm
Height	12.6 mm
Fastening	screw
Ingress protection classes	IP67
ROHS compliant	yes 🕕



MATERIAL SPECIFICATIONS:

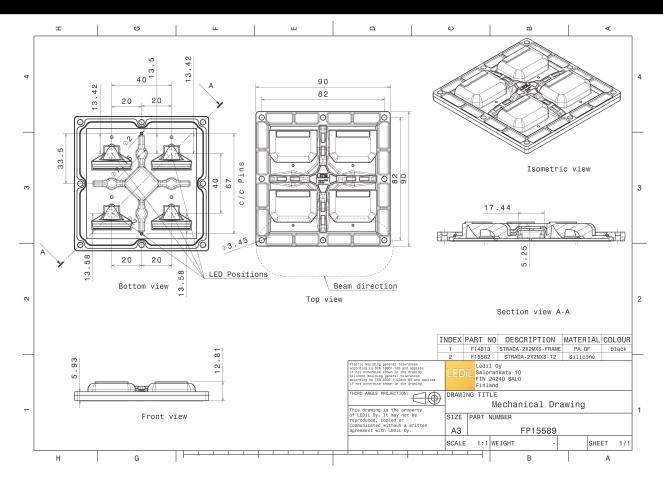
Component	Туре	Material	Colour	Finish
STRADA-2X2MXS-T2	Multi-lens	Silicone	clear	
STRADA-2X2MXS-FRAME	Holder	PA66	black	

ORDERING INFORMATION:

Component		Qty in box	MOQ	MPQ	Box weight (kg)
FP15589_STRADA-2X2MXS-T2	Multi-lens	240	24	12	12.2
» Box size: 398 x 298 x 265 mm					



PRODUCT DATASHEET FP15589_STRADA-2X2MXS-T2



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

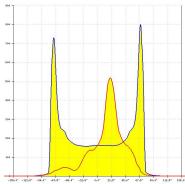


PHOTOMETRIC DATA (MEASURED):



LED LUXEON 5050 Round LES

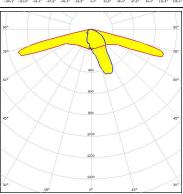
FWHM / FWTM Asymmetric
Efficiency 91 %
Peak intensity 1.2 cd/lm
LEDs/each optic 1
Light colour White



MUMILEDS

Required components:

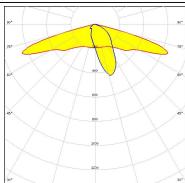
LED LUXEON M/MX
FWHM / FWTM Asymmetric
Efficiency 91 %
Peak intensity 0.9 cd/lm
LEDs/each optic 1
Light colour White



LUMILEDS

Required components:

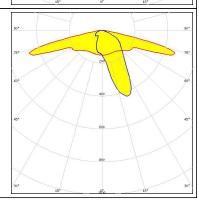
LED LUXEON XR-7070
FWHM / FWTM Asymmetric
Efficiency 92 %
Peak intensity 0.8 cd/lm
LEDs/each optic 1
Light colour White



WNICHIA

Required components:

LED NV4x144A
FWHM / FWTM Asymmetric
Efficiency 90 %
Peak intensity 1 cd/lm
LEDs/each optic 1
Light colour White
Required components:



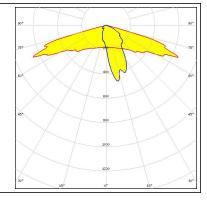


PHOTOMETRIC DATA (MEASURED):

SAMSUNG

LED HiLOM SC16 (LH181B)

FWHM / FWTM Asymmetric
Efficiency 91 %
Peak intensity 1 cd/lm
LEDs/each optic 4
Light colour White
Required components:



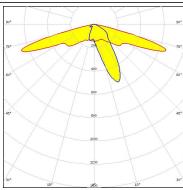


bridgelux

LED Bridgelux SMD 5050

FWHM / FWTM Asymmetric
Efficiency 91 %
Peak intensity 0.9 cd/lm
LEDs/each optic 1
Light colour White

Required components:

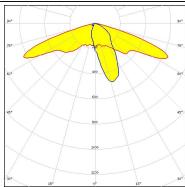


CITIZEN

LED CLU700/701/702
FWHM / FWTM Asymmetric
Efficiency 89 %
Peak intensity 0.8 cd/lm

LEDs/each optic 1
Light colour White

Bender Wirth: 434 Typ 2x2MX HV

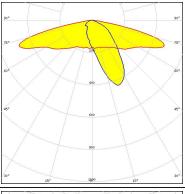


CREE 1 LED

Required components:

LED MHD-E/G
FWHM / FWTM Asymmetric
Efficiency 90 %
Peak intensity 0.6 cd/lm

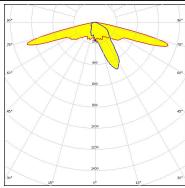
LEDs/each optic 1
Light colour White
Required components:



CREE - LED

LED XHP50
FWHM / FWTM Asymmetric
Efficiency 92 %

Peak intensity 1 cd/lm
LEDs/each optic 1
Light colour White
Required components:

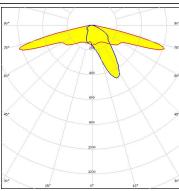






LED XHP50.3 HD
FWHM / FWTM Asymmetric
Efficiency 93 %
Peak intensity 0.8 cd/lm
LEDs/each optic 1
Light colour White

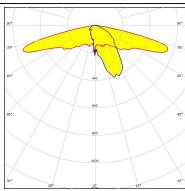
Required components:



CREE \$\(\phi\) LED

LED XHP70
FWHM / FWTM Asymmetric
Efficiency 90 %
Peak intensity 0.7 cd/lm
LEDs/each optic 1
Light colour White

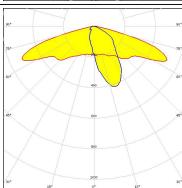
Required components:



CREE \$\(\preceq\) LED

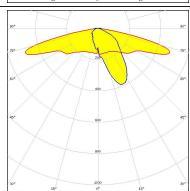
LED XHP70.2
FWHM / FWTM Asymmetric
Efficiency 89 %
Peak intensity 0.6 cd/lm
LEDs/each optic 1
Light colour White

Required components:



CREE - LED

LED XHP70.3
FWHM / FWTM Asymmetric
Efficiency 85 %
Peak intensity 0.6 cd/lm
LEDs/each optic 1
Light colour White
Required components:







LED LUXEON 5050 Square LES

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

LUMILEDS

LED LUXEON 7070
FWHM / FWTM Asymmetric
Efficiency 90 %
Peak intensity 0.7 cd/lm
LEDs/each optic 1
Light colour White
Required components:

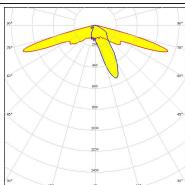
WNICHIA

LED NFMW48xA
FWHM / FWTM Asymmetric
Efficiency 90 %
Peak intensity 1.2 cd/lm
LEDs/each optic 1
Light colour White

WNICHIA

Required components:

LED NFMW48xA
FWHM / FWTM Asymmetric
Efficiency 91 %
Peak intensity 1.1 cd/lm
LEDs/each optic 1
Light colour White
Required components:







LED NV4WB35AM
FWHM / FWTM Asymmetric
Efficiency 90 %
Peak intensity 1.2 cd/lm
LEDs/each optic 1
Light colour White
Required components:

