PRODUCT DATASHEET CS16034_STRADELLA-IP-28-T2

STRADELLA-IP-28-T2

IESNA Type II (medium) beam, applicable for European P-class standard pedestrian lighting and M-class roads. Variant made from PMMA.

SPECIFICATION:

Dimensions 100.0 x 100.0 mm Height 9.2 mm Fastening screw IP66, IP67 Ingress protection classes **ROHS** compliant yes 🕕



MATERIALS:

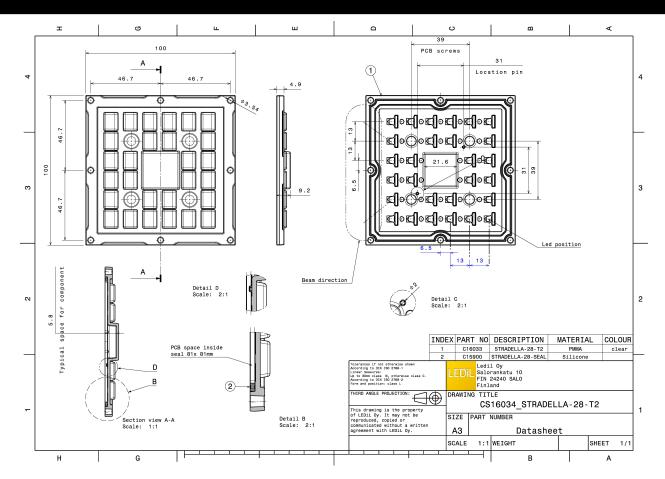
Component	Туре	Material	Colour	Finish
STRADELLA-IP-28-T2	Multi-lens	PMMA	clear	
STRADELLA-28-SEAL	Seal	Silicone	white	

ORDERING INFORMATION:

Component		Qty in box	MOQ	MPQ	Box weight (kg)
CS16034_STRADELLA-IP-28-T2	Multi-lens	156	78	78	6.2
» Box size: 476 x 273 x 247 mm					



PRODUCT DATASHEET CS16034_STRADELLA-IP-28-T2

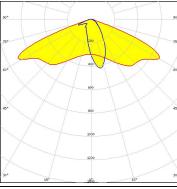


See also our general installation guide: www.ledil.com/installation_guide



LED HiQLED STR28 CR JE2835 4x7 xxx

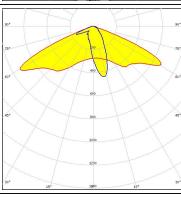
FWHM / FWTM Asymmetric
Efficiency 94 %
Peak intensity 0.9 cd/lm
LEDs/each optic 1
Light colour White
Required components:



COMET

LED HiQLED STR28 CR JK3030 4x7 xxx

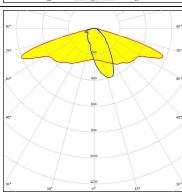
FWHM / FWTM Asymmetric
Efficiency 94 %
Peak intensity 1 cd/lm
LEDs/each optic 1
Light colour White
Required components:



CONET

LED QUICK FLUX STR28 XD2x14 xxx G8

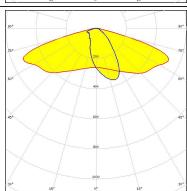
FWHM / FWTM Asymmetric
Efficiency 94 %
Peak intensity 0.8 cd/lm
LEDs/each optic 1
Light colour White
Required components:



CONST

LED QUICK FLUX STR28 XP2x14 xxx G7

FWHM / FWTM Asymmetric
Efficiency 94 %
Peak intensity 0.6 cd/lm
LEDs/each optic 1
Light colour White
Required components:

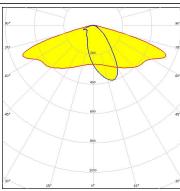






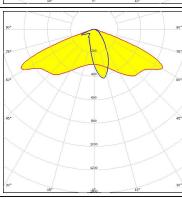
LED QUICK FLUX STR28 XT2x14 xxx G5

FWHM / FWTM Asymmetric
Efficiency 94 %
Peak intensity 0.6 cd/lm
LEDs/each optic 1
Light colour White
Required components:



CREE &

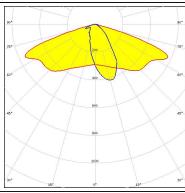
LED J Series 2835
FWHM / FWTM Asymmetric
Efficiency 94 %
Peak intensity 0.9 cd/lm
LEDs/each optic 1
Light colour White
Required components:



CREE \$

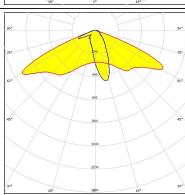
LED J Series 3030
FWHM / FWTM Asymmetric
Efficiency 96 %
Peak intensity 0.7 cd/lm
LEDs/each optic 1
Light colour White

Required components:



CREE \$

LED J Series 3030
FWHM / FWTM Asymmetric
Efficiency 94 %
Peak intensity 1 cd/lm
LEDs/each optic 1
Light colour White
Required components:







LED XD16

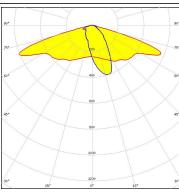
FWHM / FWTM Asymmetric

Efficiency 94 %

Peak intensity 0.8 cd/lm LEDs/each optic 1

Light colour White

Required components:



CREE &

LED FWHM / FWTM XP-G3 Asymmetric

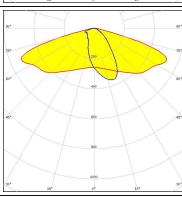
Efficiency 94 %

Peak intensity 0.6 cd/lm

LEDs/each optic 1

Light colour White

Required components:



CREE \$

LED

XT-E

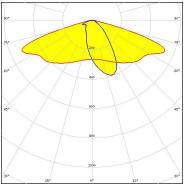
FWHM / FWTM Asymmetric Efficiency 94 %

Peak intensity 0.6 cd/lm

LEDs/each optic

Light colour White

Required components:



DESCRIPTION LUMILEDS

LED

LUXEON 3030 2D (Round LES)

FWHM / FWTM Asymmetric

Efficiency 94 %

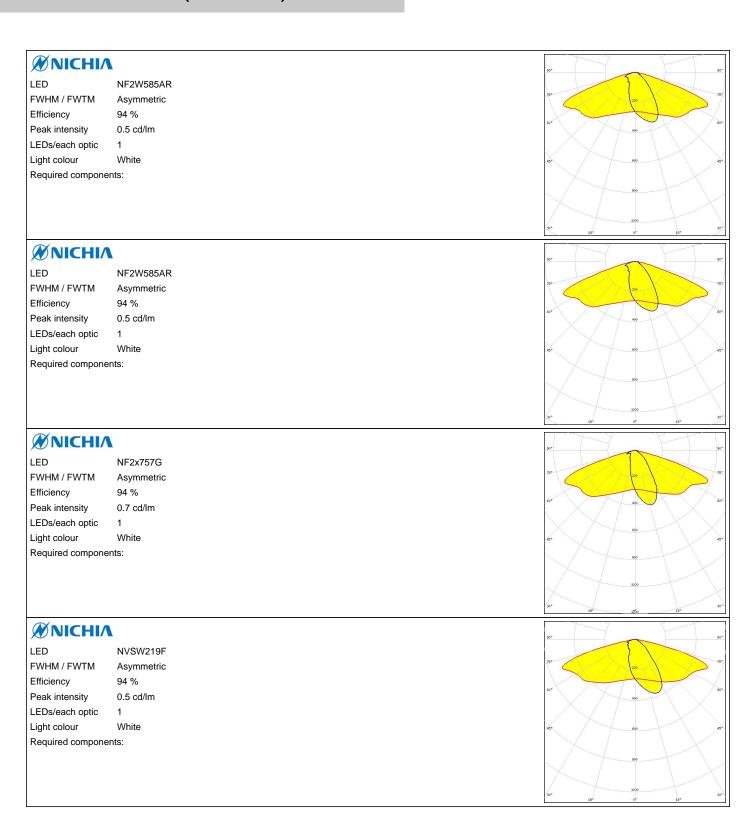
Peak intensity 0.8 cd/lm

LEDs/each optic 1

Light colour White Required components:

.66

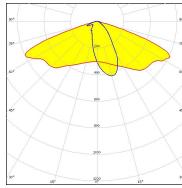






OSRAM

LED Duris S5 (2 chip) FWHM / FWTM Asymmetric Efficiency 94 % Peak intensity 0.7 cd/lm LEDs/each optic Light colour White

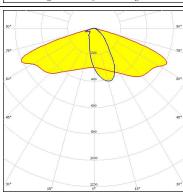


OSRAM

Required components:

LED OSCONIQ S 3030 (QSLR31)

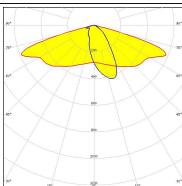
FWHM / FWTM Asymmetric Efficiency 94 % Peak intensity 0.7 cd/lm LEDs/each optic 1 White Light colour Required components:



OSRAM Opto Semiconductors

LED OSLON Square CSSRM2/CSSRM3

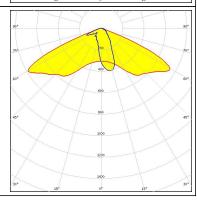
FWHM / FWTM Asymmetric Efficiency 96 % Peak intensity 0.7 cd/lm LEDs/each optic Light colour White Required components:



SAMSUNG

HiLOM SC28 (LH181B)

FWHM / FWTM Asymmetric Efficiency 94 % Peak intensity 0.9 cd/lm LEDs/each optic White Light colour Required components:



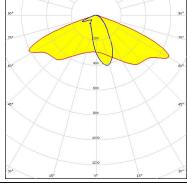


SAMSUNG

HiLOM SM28 (LM301B)

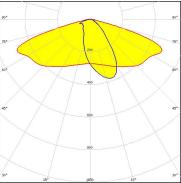
FWHM / FWTM Asymmetric Efficiency 94 % Peak intensity 0.8 cd/lm LEDs/each optic Light colour White

Required components:



SEOUL SEOUL SEMICONDUCTOR

LED Z5M3 FWHM / FWTM Asymmetric Efficiency 94 % Peak intensity 0.5 cd/lm LEDs/each optic 1 White Light colour Required components:



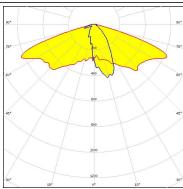


OPTICAL RESULTS (SIMULATED):



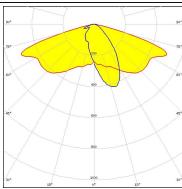
LED NVSxE21A FWHM / FWTM Asymmetric Efficiency 92 % Peak intensity 0.8 cd/lm LEDs/each optic Light colour White

Required components:



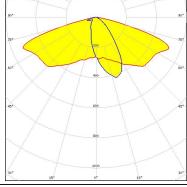
OSRAM

OSCONIQ C 2424 LED FWHM / FWTM Asymmetric Efficiency 94 % Peak intensity 0.6 cd/lm LEDs/each optic 1 White Light colour Required components:



OSRAM Opto Semiconductors

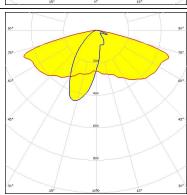
LED OSCONIQ C 3030 FWHM / FWTM Asymmetric Efficiency 95 % Peak intensity 0.6 cd/lm LEDs/each optic 1 Light colour White Required components:



OSRAM

LED OSCONIQ P 3030

FWHM / FWTM Asymmetric 95 % Efficiency Peak intensity 0.6 cd/lm LEDs/each optic White Light colour Required components:





OPTICAL RESULTS (SIMULATED):

SAMSUNG LH231B FWHM / FWTM Asymmetric Efficiency 94 % Peak intensity 0.5 cd/lm LEDs/each optic Light colour White Required components: SEOUL SEOUL SEMICONDUCTOR SEOUL DC 3030C LED FWHM / FWTM Asymmetric Efficiency 94 % Peak intensity 0.6 cd/lm LEDs/each optic 1 White Light colour Required components: SEOUL LED Z5M1/Z5M2 $\mathsf{FWHM}\,/\,\mathsf{FWTM}$ Asymmetric Efficiency 94 % Peak intensity 0.6 cd/lm LEDs/each optic 1 Light colour White Required components: SEOUL SEOUL SEMICONDUCTOR LED Z8Y19 FWHM / FWTM Asymmetric Efficiency 89 % Peak intensity 0.6 cd/lm LEDs/each optic White Light colour Required components:



OPTICAL RESULTS (SIMULATED):

