PRODUCT DATASHEET CS17350_STRADELLA-IP-64-T2-PC

STRADELLA-IP-64-T2-PC

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

SPECIFICATION:

Dimensions 253.0 x 74.0 mm

Height 9.7 mm

Fastening screw

Ingress protection classes IP66, IP67

ROHS compliant yes 1



MATERIALS:

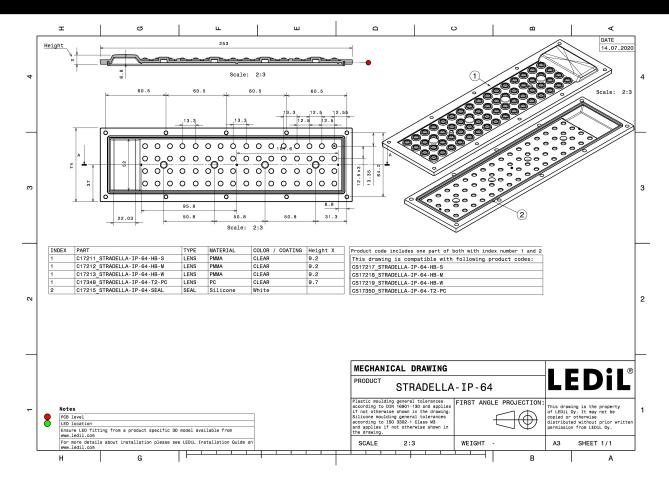
Component	Туре	Material	Colour	Finish
STRADELLA-IP-64-T2-PC	Assembly	PC	clear	
STRADELLA-IP-64-SEAL	Seal	Silicone	milky	

ORDERING INFORMATION:

Component		Qty in box	MOQ	MPQ	Box weight (kg)
CS17350_STRADELLA-IP-64-T2-PC	Seal	108	108	36	8.7
» Box size: 476 x 273 x 247 mm					



PRODUCT DATASHEET CS17350_STRADELLA-IP-64-T2-PC



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

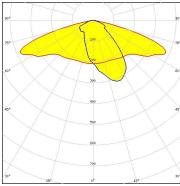
PRODUCT DATASHEET CS17350_STRADELLA-IP-64-T2-PC

OPTICAL RESULTS (MEASURED):



LED EHP-223.5x50-1604-xx-70-LS30-06-NTC

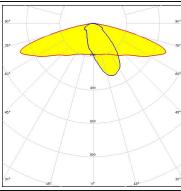
FWHM / FWTM Asymmetric
Efficiency 89 %
Peak intensity 0.7 cd/lm
LEDs/each optic 1
Light colour White
Required components:



Your solution

LED RecLED 223x50mm 4200lm 8x0 4x16 Opt G1

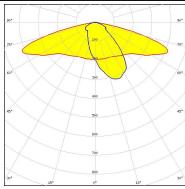
FWHM / FWTM Asymmetric
Efficiency 89 %
Peak intensity 0.8 cd/lm
LEDs/each optic 1
Light colour White
Required components:



OSRAM

LED PrevaLED Brick MP 4x16

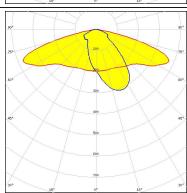
FWHM / FWTM Asymmetric
Efficiency 89 %
Peak intensity 0.7 cd/lm
LEDs/each optic 1
Light colour White
Required components:



SCIOLUX

LED KAAX-VB-2300-840-48

FWHM / FWTM Asymmetric
Efficiency 88 %
Peak intensity 0.7 cd/lm
LEDs/each optic 1
Light colour White
Required components:



OPTICAL RESULTS (SIMULATED):

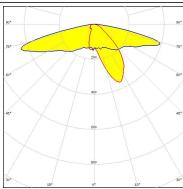


LED LUXEON 2835 Line

FWHM / FWTM Asymmetric Efficiency 82 % Peak intensity 0.7 cd/lm LEDs/each optic

Light colour PC Amber

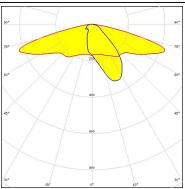
Required components:



OSRAM

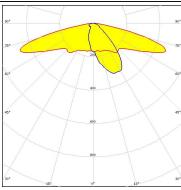
LED **Duris E 2835** FWHM / FWTM Asymmetric Efficiency 85 % Peak intensity 0.6 cd/lm LEDs/each optic 1 White Light colour

Required components:



OSRAM Opto Semiconductors

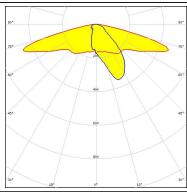
LED Duris S5 (2 chip) FWHM / FWTM Asymmetric Efficiency 84 % Peak intensity 0.7 cd/lm LEDs/each optic Light colour White Required components:



OSRAM

LED Duris S5 (Single chip)

FWHM / FWTM Asymmetric 86 % Efficiency Peak intensity 0.7 cd/lm LEDs/each optic White Light colour Required components:



OPTICAL RESULTS (SIMULATED):

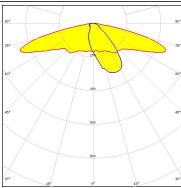
OSRAM

LED OSCONIQ C 3030 FWHM / FWTM Asymmetric

Efficiency 83 %
Peak intensity 0.6 cd/lm

LEDs/each optic 1
Light colour White

Required components:



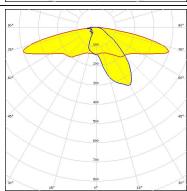
OSRAM

Opto Semiconductors

LED OSLON Square CSSRM2/CSSRM3

FWHM / FWTM Asymmetric
Efficiency 85 %
Peak intensity 0.6 cd/lm
LEDs/each optic 1
Light colour White

Required components:

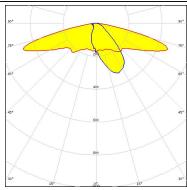


PHILIPS

LED Fortimo FastFlex LED 4x16 DHE G4

FWHM / FWTM Asymmetric
Efficiency 83 %
Peak intensity 0.7 cd/lm
LEDs/each optic 1
Light colour White

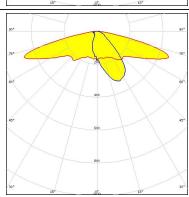
Required components:



SAMSUNG

LED HiLOM RM64 (LM301B)

FWHM / FWTM Asymmetric
Efficiency 83 %
Peak intensity 0.7 cd/lm
LEDs/each optic 1
Light colour White
Required components:



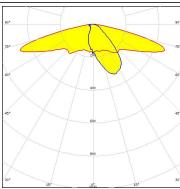
OPTICAL RESULTS (SIMULATED):

White

SAMSUNG

LED LM301B
FWHM / FWTM Asymmetric
Efficiency 83 %
Peak intensity 0.7 cd/lm
LEDs/each optic 1

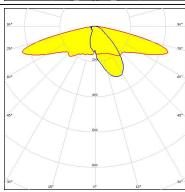
Light colour
Required components:



SAMSUNG

LED LM302D
FWHM / FWTM Asymmetric
Efficiency 81 %
Peak intensity 0.6 cd/lm
LEDs/each optic 1
Light colour White

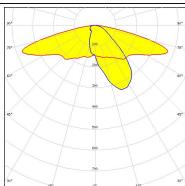
Required components:



SEOUL SEMICONDUCTO

LED SEOUL DC 3030C
FWHM / FWTM Asymmetric
Efficiency 80 %
Peak intensity 0.5 cd/lm
LEDs/each optic 1
Light colour White

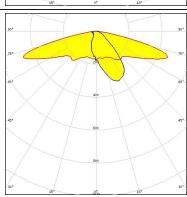
Required components:



TRIDONIC

ED RLE 4x16 4000lm MP ADV2 OTD

FWHM / FWTM Asymmetric
Efficiency 83 %
Peak intensity 0.7 cd/lm
LEDs/each optic 1
Light colour White
Required components:





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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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