PRODUCT CS17070_STRADA-IP-16MX-SCL

STRADA-IP-16MX-SCL

Type II/III (long) beam for very wide pole to pole distances. Ideal for pedestrian paths and residential roads. EN13201 P-classes.

SPECIFICATION:

Dimensions 90.0 x 90.0 mm Height 8.6 mm Fastening screw Ingress protection classes IP66, IP67 **ROHS** compliant yes 🕕



MATERIALS:

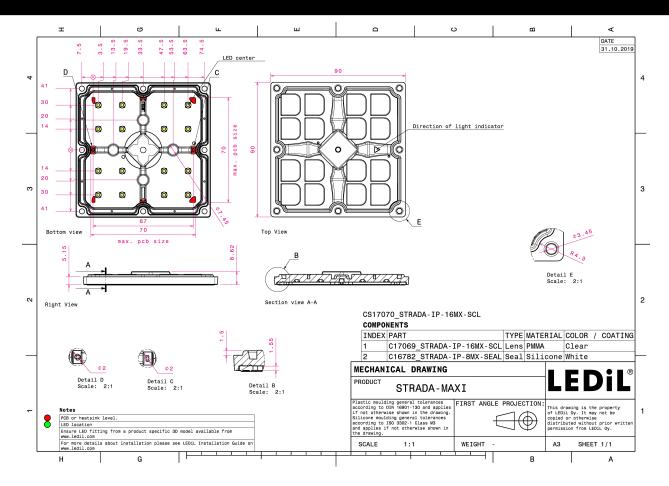
Component	Туре	Material	Colour	Finish
STRADA-IP-16MX-SCL	Multi-lens	PMMA	clear	
STRADA-IP-8MX-SEAL	Seal	Silicone	clear	

ORDERING INFORMATION:

Component		Qty in box	MOQ	MPQ	Box weight (kg)
CS17070_STRADA-IP-16MX-SCL	Multi-lens	156	52	52	6.3
» Box size: 480 x 280 x 300 mm					



PRODUCT DATASHEET CS17070_STRADA-IP-16MX-SCL



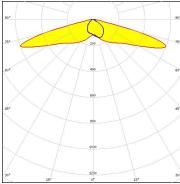
See also our general installation guide: www.ledil.com/installation_guide

OPTICAL RESULTS (MEASURED):

SAMSUNG

LED HiLOM SC16 S1 (LH181B)

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



SAMSUNG

LED HiLOM SC16 S2 (LH231B)

FWHM / FWTM Asymmetric

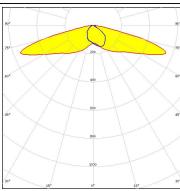
Efficiency 93 %

Peak intensity 0.7 cd/lm

LEDs/each optic 1

Light colour White

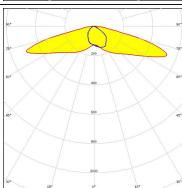
Required components:



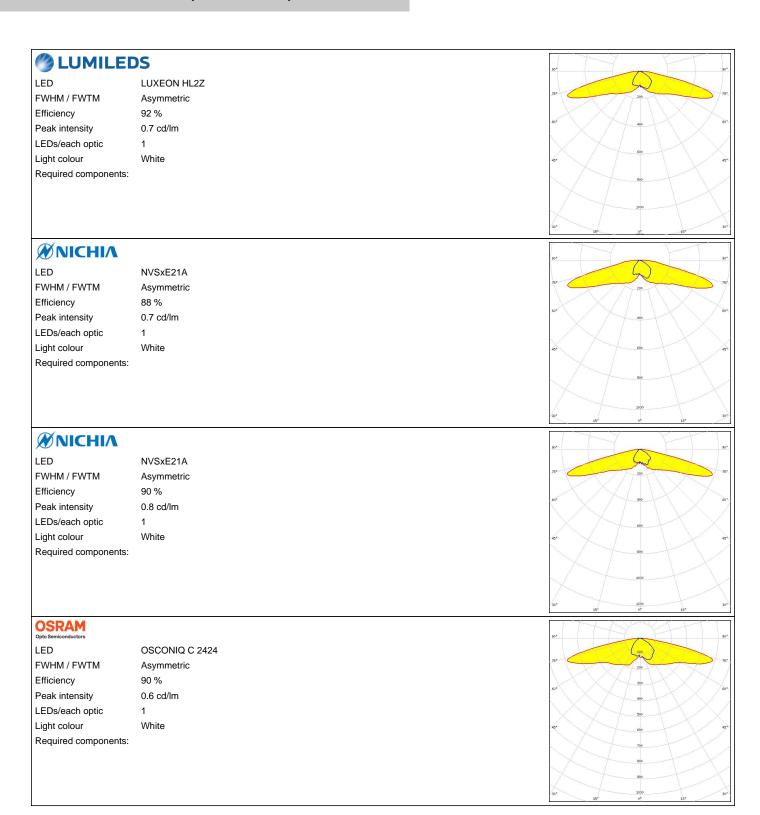
SAMSUNG

LED LH231B
FWHM / FWTM Asymmetric
Efficiency 93 %
Peak intensity 0.8 cd/lm
LEDs/each optic 1
Light colour White

Required components:



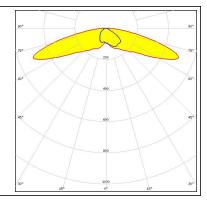
OPTICAL RESULTS (SIMULATED):



OPTICAL RESULTS (SIMULATED):



LED Z8Y22
FWHM / FWTM Asymmetric
Efficiency 87 %
Peak intensity 0.6 cd/lm
LEDs/each optic 1
Light colour White
Required components:





PRODUCT DATASHEET CS17070_STRADA-IP-16MX-SCL

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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