PRODUCT C19544_STRADA-2X3-5050-VSM

STRADA-2X3-5050-VSM

IESNA Type V (square) beam for wide areas lighting such as car parks.

SPECIFICATION:

Dimensions 49.8 x 49.8 Height 7.8 mm Fastening screw **ROHS** compliant ves 🕕



MATERIALS:

Component **Type** Material Colour **Finish** Length (mm) STRADA-2X3-5050-VSM Multi-lens **PMMA** clear

ORDERING INFORMATION:

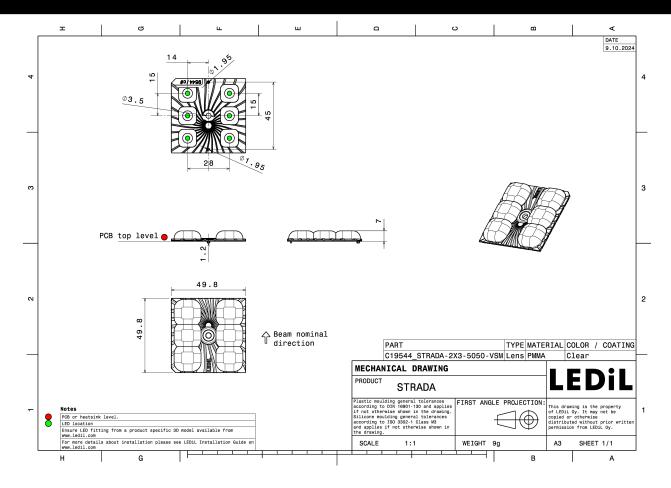
Component Qty in box MOQ MPQ Box weight (kg)

C19544_STRADA-2X3-5050-VSM 1200 1200 240 11.5 » Box size: 480 x 280 x 300 mm



PRODUCT

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

PRODUCT DATASHEET

C19544_STRADA-2X3-5050-VSM

OPTICAL RESULTS (SIMULATED):



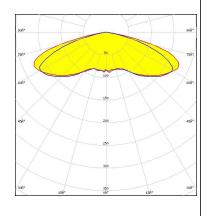
LED LUXEON 5050 Square LES

White

FWHM / FWTM 149.0° / 161.0°
Efficiency 74 %
Peak intensity 0.2 cd/lm
LEDs/each optic 1

Light colour/type
Required components:

Protective plate, glass



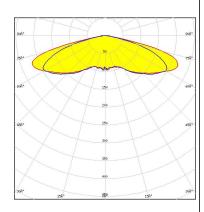
Light distribution files



LED LUXEON 5050 Square LES

FWHM / FWTM 151.0° / 163.0°
Efficiency 93 %
Peak intensity 0.3 cd/lm
LEDs/each optic 1
Light colour/type White

Required components:



Light distribution files



LED Seoul 5050 G-Series FWHM / FWTM 152.0 + 144.0° / 160.0°

Efficiency 76 %

Peak intensity 0.2 cd/lm

LEDs/each optic 1

Light colour/type White

Required components:

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Light distribution files

Protective plate, glass

PRODUCT DATASHEET C19544_STRADA-2X3-5050-VSM

OPTICAL RESULTS (SIMULATED):

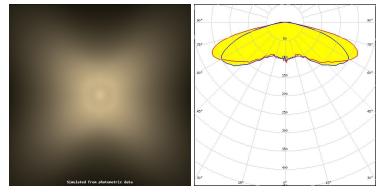


LED Seoul 5050 G-Series

FWHM / FWTM 154.0 + 148.0° / 162.0 + 166.0°

Efficiency 95 %
Peak intensity 0.3 cd/lm
LEDs/each optic 1
Light colour/type White

Required components:



Light distribution files

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PRODUCT DATASHEET

C19544 STRADA-2X3-5050-VSM

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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