PRODUCT DATASHEET 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 yes 1



MATERIALS:

ComponentTypeMaterialColourFinishLength (mm)STRADA-2X3-5050-VSMMulti-lensPMMAclear

ORDERING INFORMATION:

Component Qty in box MOQ MPQ Box weight (kg)

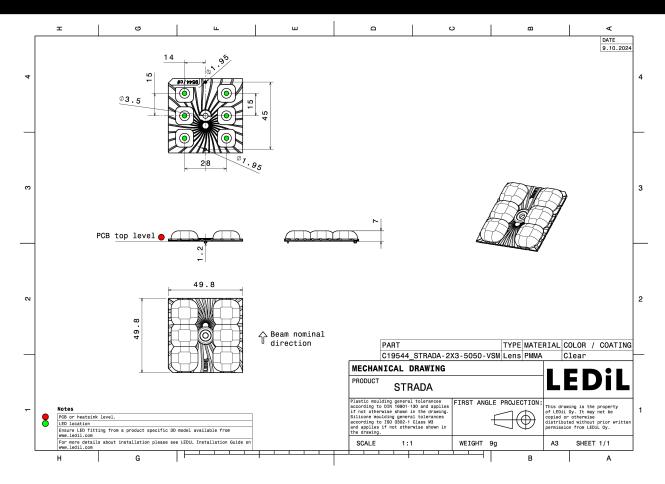
C19544_STRADA-2X3-5050-VSM 1200 1200 240 11.5 » Box size: 480 x 280 x 300 mm

Last update: 22/11/2024 Subject to change without prior notice Published: 01/03/2024



PRODUCT

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

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OPTICAL RESULTS (SIMULATED):



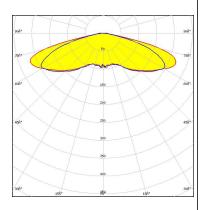
LED LUXEON 5050 Square LES

White

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

Required components:

Light colour/type



Light distribution files

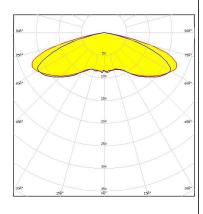


LED LUXEON 5050 Square LES

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

Light colour/type White Required components:

Protective plate, glass



Light distribution files



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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