PRODUCT DATASHEET C14515_STRADA-2X2-ME-PC

STRADA-2X2-ME-PC

Beam with excellent longitudinal luminance fulfilling EN13201 uniformity M-class requirements where road width is equal to or less the pole height. Variant made from PC.

TECHNICAL SPECIFICATIONS:

Dimensions 50.0 mm 8.2 mm Height Fastening pin, screw **ROHS** compliant yes 🕕



MATERIAL SPECIFICATIONS:

Component **Type** Material Colour **Finish** РС STRADA-2X2-ME-PC Multi-lens clear

ORDERING INFORMATION:

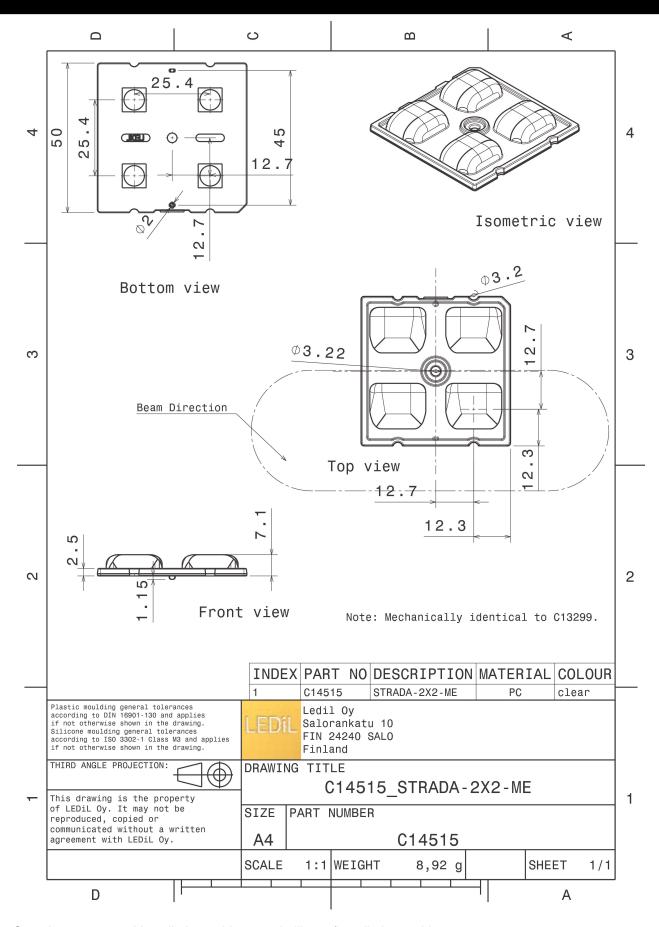
» Box size: 480 x 280 x 300 mm

Qty in box Box weight (kg) Component MOQ MPQ

C14515_STRADA-2X2-ME-PC 800 160 160 7.9



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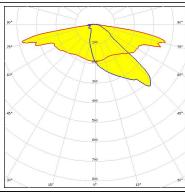
See also our general installation guide: www.ledil.com/installation_guide



PHOTOMETRIC DATA (MEASURED):

CREE 💠

LED XP-G2
FWHM Asymmetric
Efficiency 90 %
Peak intensity 1.1 cd/lm
LEDs/each optic 1
Light colour White

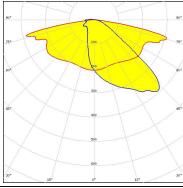


PHILIPS

Required components:

LED Fortimo FastFlex LED 2x8 DA G4+

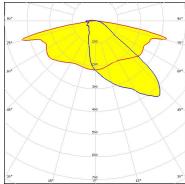
FWHM Asymmetric
Efficiency 93 %
Peak intensity 0.8 cd/lm
LEDs/each optic 1
Light colour White
Required components:



SAMSUNG

LED HiLOM RH16 (LH351C)

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



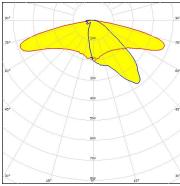
PRODUCT DATASHEET C14515_STRADA-2X2-ME-PC

PHOTOMETRIC DATA (SIMULATED):



LED LUXEON 5050 Round LES

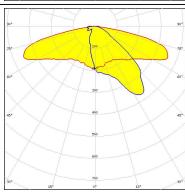
FWHM Asymmetric Efficiency 89 % 0.6 cd/lm Peak intensity LEDs/each optic Light colour White Required components:



MUMILEDS

LED LUXEON 5050 Square LES

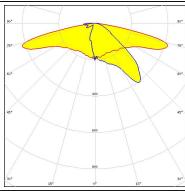
FWHM Asymmetric Efficiency 89 % Peak intensity 0.5 cd/lm LEDs/each optic 1 White Light colour Required components:



WNICHIA

LED NV4WB35AM **FWHM** Asymmetric Efficiency 91 % 0.7 cd/lm Peak intensity LEDs/each optic

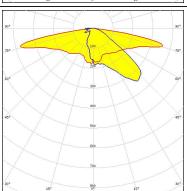
Light colour White Required components:



WNICHIA

LED NVSW519A **FWHM** Asymmetric 84 % Efficiency 0.7 cd/lm Peak intensity LEDs/each optic White Light colour

Required components:





PRODUCT DATASHEET C14515_STRADA-2X2-ME-PC

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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