PRODUCT DATASHEET C16473_STRADA-2X2-SCL-PC

STRADA-2X2-SCL-PC

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

TECHNICAL SPECIFICATIONS:

Dimensions 50.0 x 50.0 mm

Height 7.8 mm

Fastening pin, screw

ROHS compliant yes 1



MATERIAL SPECIFICATIONS:

ComponentTypeMaterialColourFinishSTRADA-2X2-SCL-PCMulti-lensPCclear

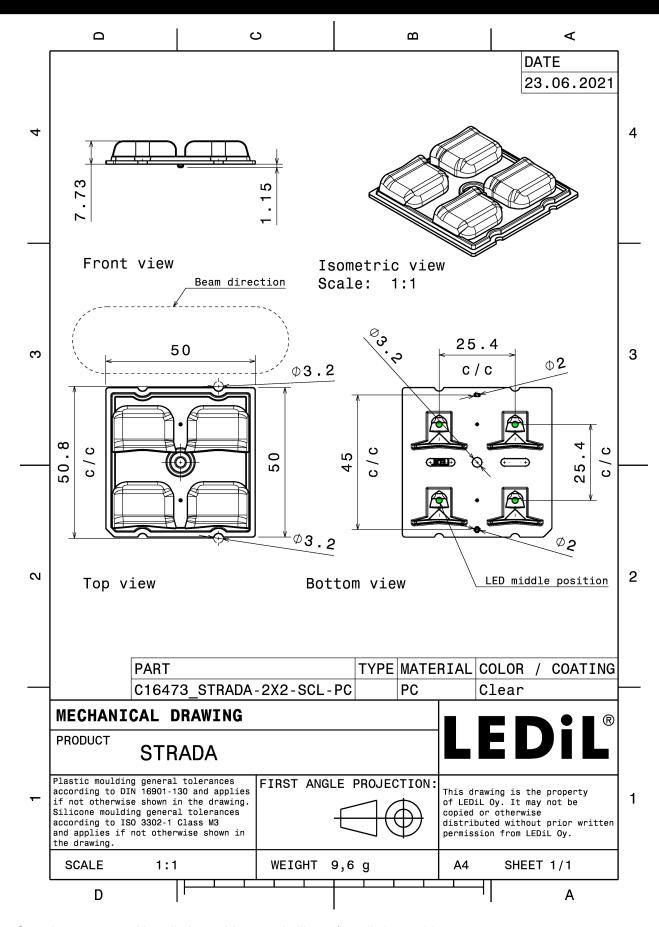
ORDERING INFORMATION:

 Component
 Qty in box
 MOQ
 MPQ
 Box weight (kg)

 C16473 STRADA-2X2-SCL-PC
 800
 160
 8.3

» Box size: 480 x 280 x 300 mm

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



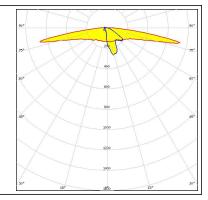
PHOTOMETRIC DATA (MEASURED):

OSRAM Opto Semiconductors

LED OSLON Square PC FWHM / FWTM Asymmetric Efficiency 88 %

Peak intensity 1.2 cd/lm
LEDs/each optic 1
Light colour White

Required components:



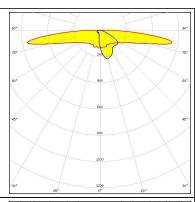


PHOTOMETRIC DATA (SIMULATED):



LED XP-G3
FWHM / FWTM Asymmetric
Efficiency 81 %
Peak intensity 0.8 cd/lm
LEDs/each optic 1
Light colour White

Required components:



WNICHIA

LED NV4WB35AM
FWHM / FWTM Asymmetric
Efficiency 85 %
Peak intensity 0.8 cd/lm
LEDs/each optic 1
Light colour White
Required components:

4/5

Published: 19/12/2018



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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:

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