

STRADA-SQ-SCL

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

TECHNICAL SPECIFICATIONS:

Dimensions 25 x 25 mm

Height 9.1 mm

Fastening glue, pin, screw

Colour clear

Box size 476 x 273 x 292 mm

Box weight 8.6 kg Quantity in Box 2058 pcs ves 🕕

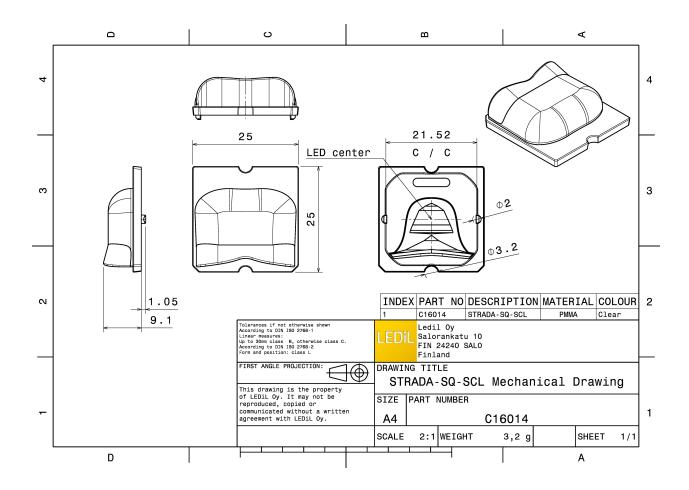
ROHS compliant



MATERIAL SPECIFICATIONS:

Colour Component **Type** Material STRADA-SQ-SCL **PMMA** clear Lens







PHOTOMETRIC DATA (MEASURED):



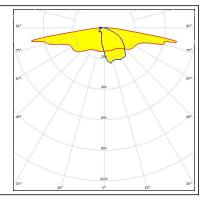
LED LUXEON M/MX

FWHM Asymmetric

Efficiency 93 %

Peak intensity 0.760 cd/lm

Required components:



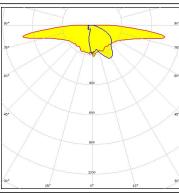
PHOTOMETRIC DATA (SIMULATED):

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П	С.	c.	$\overline{}$

LED XHP35 HD FWHM Asymmetric

Efficiency 89 %
Peak intensity 0.630 cd/lm

Required components:



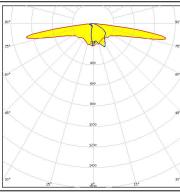
CREE 🕏

LED XHP35 HI FWHM Asymmetric

Efficiency 92 %

Peak intensity 0.910 cd/lm

Required components:



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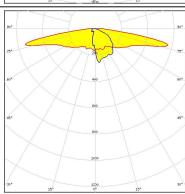
LED XHP50

FWHM 38.3 + 92.3°

Efficiency 91 %

Peak intensity 0.710 cd/lm

Required components:



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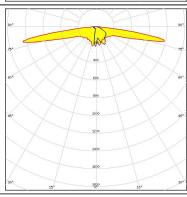
LED XT-E

FWHM Asymmetric

Efficiency 92 %

Peak intensity 0.990 cd/lm

Required components:





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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