

STRADA-SQ-FW

Beam with wide light distribution and good illuminance uniformity for residential street lighting and staggered pole setups. Version with location pins.

TECHNICAL SPECIFICATIONS:

Dimensions 25.0 x 25.0 mm

Height 15.1 mm

Fastening pin, screw

ROHS compliant yes 1



MATERIAL SPECIFICATIONS:

ComponentTypeMaterialColourFinishSTRADA-SQ-FWSingle lensPMMAclear

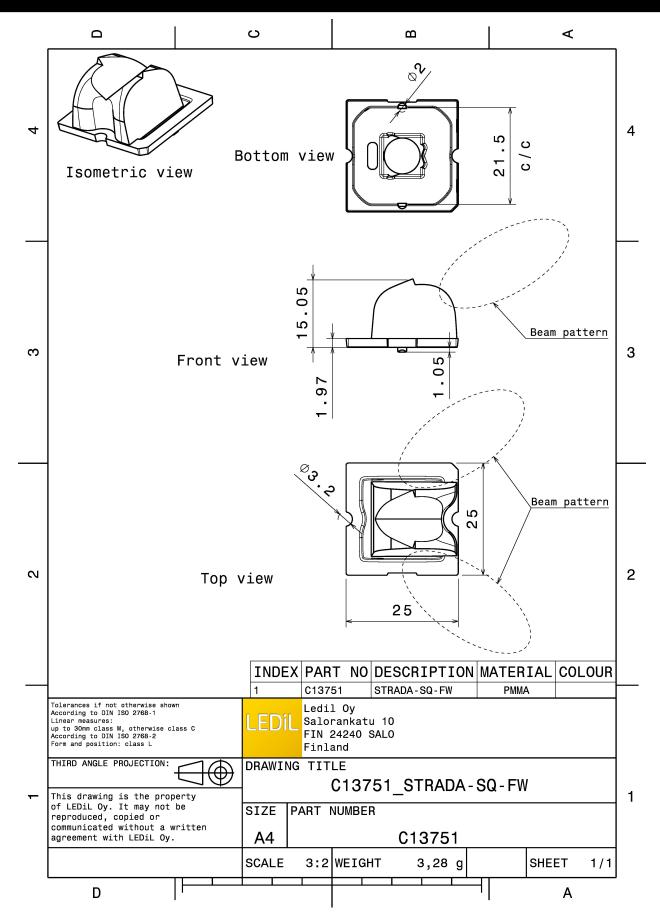
ORDERING INFORMATION:

Component Qty in box MOQ MPQ Box weight (kg)

C13751 STRADA-SQ-FW 1568 294 98 6.9

» Box size: 480 x 280 x 300 mm





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



PHOTOMETRIC DATA (MEASURED):

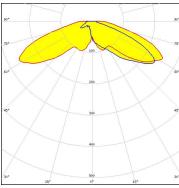




PHOTOMETRIC DATA (SIMULATED):

CREE . LED

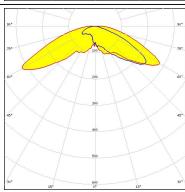
LED XHP50.3 HD
FWHM / FWTM Asymmetric
Efficiency 93 %
Peak intensity 0.9 cd/lm
LEDs/each optic 1
Light colour White



MUMILEDS

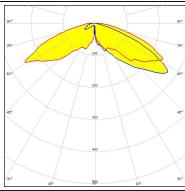
Required components:

LED LUXEON 7070
FWHM / FWTM Asymmetric
Efficiency 94 %
Peak intensity 0.8 cd/lm
LEDs/each optic 1
Light colour White
Required components:



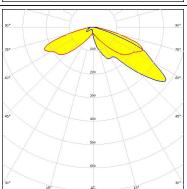
WNICHIA

LED NFMW48xA
FWHM / FWTM Asymmetric
Efficiency 92 %
Peak intensity 1 cd/lm
LEDs/each optic 1
Light colour White
Required components:



WNICHIA

LED NVSW219F
FWHM / FWTM Asymmetric
Efficiency 95 %
Peak intensity 1.2 cd/lm
LEDs/each optic 1
Light colour White
Required components:





PHOTOMETRIC DATA (SIMULATED):

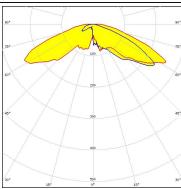


Required components:

LED NVSW519A FWHM / FWTM Asymmetric Efficiency 93 % Peak intensity 1.2 cd/lm LEDs/each optic Light colour White

OSRAM

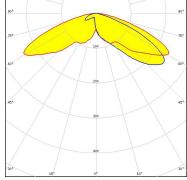
OSCONIQ P 7070 LED FWHM / FWTM Asymmetric Efficiency 92 % Peak intensity 1 cd/lm LEDs/each optic 1 White Light colour Required components:



OSRAM Opto Semiconductors

LED OSCONIQ S 5050 FWHM / FWTM Asymmetric Efficiency 75 % Peak intensity 0.7 cd/lm LEDs/each optic 1 Light colour White Required components:

Protective plate, glass



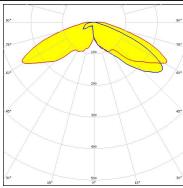
OSRAM

Light colour

LED OSCONIQ S 5050 FWHM / FWTM Asymmetric Efficiency 96 % Peak intensity 0.9 cd/lm LEDs/each optic

White

Required components:





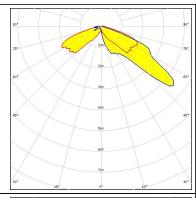
PHOTOMETRIC DATA (SIMULATED):

OSRAM Opto Semiconductors

LED OSLON Square CSSRM2/CSSRM3

FWHM / FWTM Asymmetric
Efficiency 94 %
Peak intensity 1.7 cd/lm
LEDs/each optic 1
Light colour White

Required components:



SEOUL SEMICONDUCTOR

LED Z8Y19
FWHM / FWTM Asymmetric
Efficiency 94 %
Peak intensity 0.8 cd/lm
LEDs/each optic 4
Light colour White

Required components:

