

STRADA-SQ-ME

Beam with excellent longitudinal luminance uniformity fulfilling EN13201 M-class requirements where road width is equal to or less than the pole height. Version with location pins.

TECHNICAL SPECIFICATIONS:

Dimensions 25.0 x 25.0 mm

Height 8.6 mm

Fastening pin, screw

ROHS compliant yes 1



MPQ

MATERIAL SPECIFICATIONS:

ComponentTypeMaterialColourFinishSTRADA-SQ-MESingle lensPMMAclear

ORDERING INFORMATION:

Component Qty in box MOQ

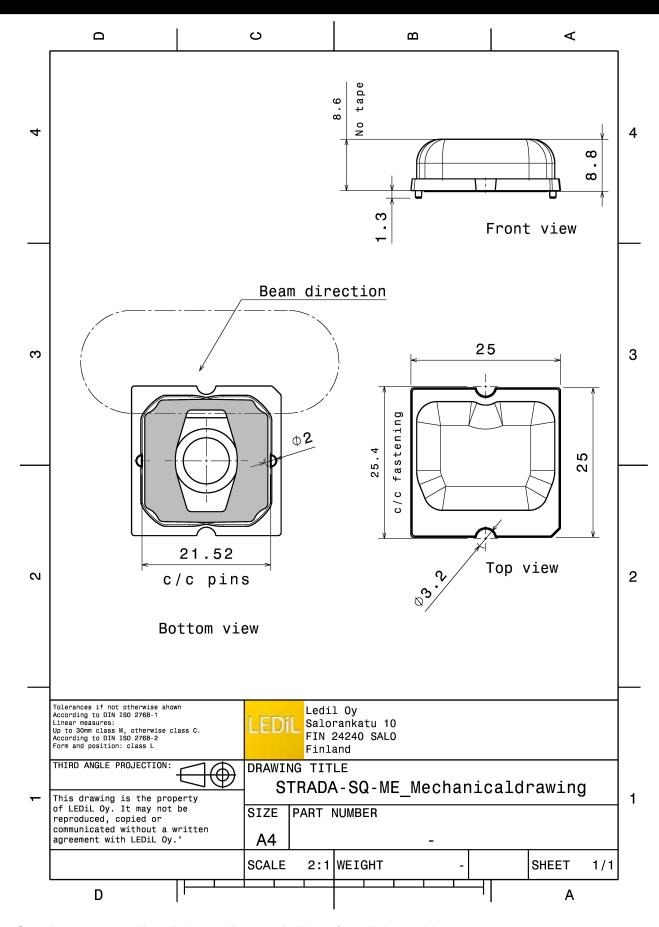
C14020_STRADA-SQ-ME 2058 294 98 » Box size: 480 x 280 x 300 mm

Box weight (kg)

8.3

R

PRODUCT DATASHEET C14020_STRADA-SQ-ME



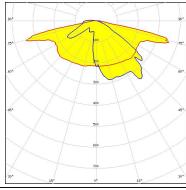
See also our general installation guide: www.ledil.com/installation_guide



PHOTOMETRIC DATA (MEASURED):

CREE . LED

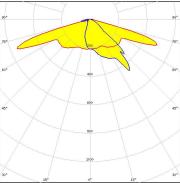
LED XHP50
FWHM / FWTM Asymmetric
Efficiency 94 %
Peak intensity 0.6 cd/lm
LEDs/each optic 1
Light colour White



MUMILEDS

Required components:

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





CREE . LED

LED MHB-A/B FWHM / FWTM Asymmetric

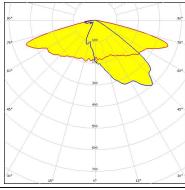
Efficiency %
LEDs/each optic 1
Light colour White

Required components:

CREE \$\text{LED}

LED MK-R
FWHM / FWTM Asymmetric
Efficiency 91 %
LEDs/each optic 1
Light colour White

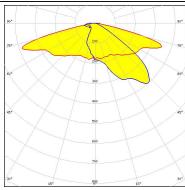
Required components:



CREE \$\(\phi\) LED

LED XHP50.3 HD
FWHM / FWTM Asymmetric
Efficiency 94 %
Peak intensity 0.6 cd/lm
LEDs/each optic 1
Light colour White

Required components:



CREE - LED

Required components:

LED XHP70.3
FWHM / FWTM Asymmetric
Efficiency 93 %
Peak intensity 0.5 cd/lm
LEDs/each optic 1
Light colour White

50°

50°

50°

50°

50°

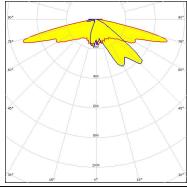
50°

50°





LED XP-G3
FWHM / FWTM Asymmetric
Efficiency 94 %
Peak intensity 0.9 cd/lm
LEDs/each optic 1
Light colour White

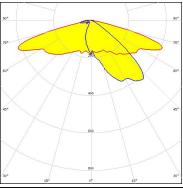


MUMILEDS

Required components:

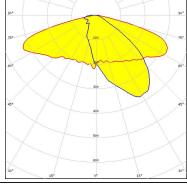
LED LUXEON 5050 Round LES

FWHM / FWTM Asymmetric
Efficiency 93 %
Peak intensity 0.7 cd/lm
LEDs/each optic 1
Light colour White
Required components:



MUMILEDS

LED LUXEON 7070
FWHM / FWTM Asymmetric
Efficiency 96 %
Peak intensity 0.5 cd/lm
LEDs/each optic 1
Light colour White



DESCRIPTION LUMILEDS

Required components:

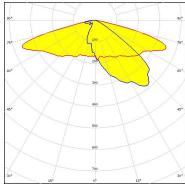
LED LUXEON M/MX
FWHM / FWTM Asymmetric

Efficiency 90 %

LEDs/each optic 1

Light colour White

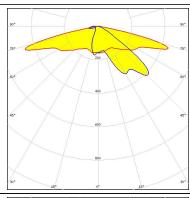
Required components:





WNICHIA

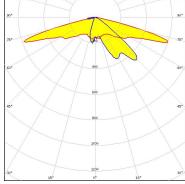
LED NVSW519A FWHM / FWTM Asymmetric Efficiency 93 % Peak intensity 0.8 cd/lm LEDs/each optic Light colour White Required components:



WNICHIA

LED NVSxx19B/NVSxx19C

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



OSRAM Opto Semiconductor

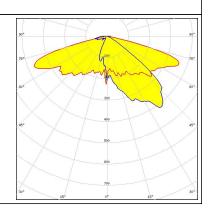
LED Duris S8 $\mathsf{FWHM}\,/\,\mathsf{FWTM}$ Asymmetric Efficiency 93 % LEDs/each optic 1 Light colour White Required components:



LED OSCONIQ P 7070 FWHM / FWTM Asymmetric

92 % Efficiency Peak intensity 0.7 cd/lm LEDs/each optic White Light colour

Required components:





OSRAM Opto Semiconductors

LED OSLON Square CSSRM2/CSSRM3

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

