

### STRADA-SQ-T3

IESNA Type III (medium) beam for roads that are equal to or wider than mounting height. Version with location pins.

#### **TECHNICAL SPECIFICATIONS:**

Dimensions 25.0 x 25.0 mm

Height 8.2 mm

Fastening glue, pin, screw

ROHS compliant yes 1



#### **MATERIAL SPECIFICATIONS:**

ComponentTypeMaterialColourFinishSTRADA-SQ-T3Single lensPMMAclear

#### **ORDERING INFORMATION:**

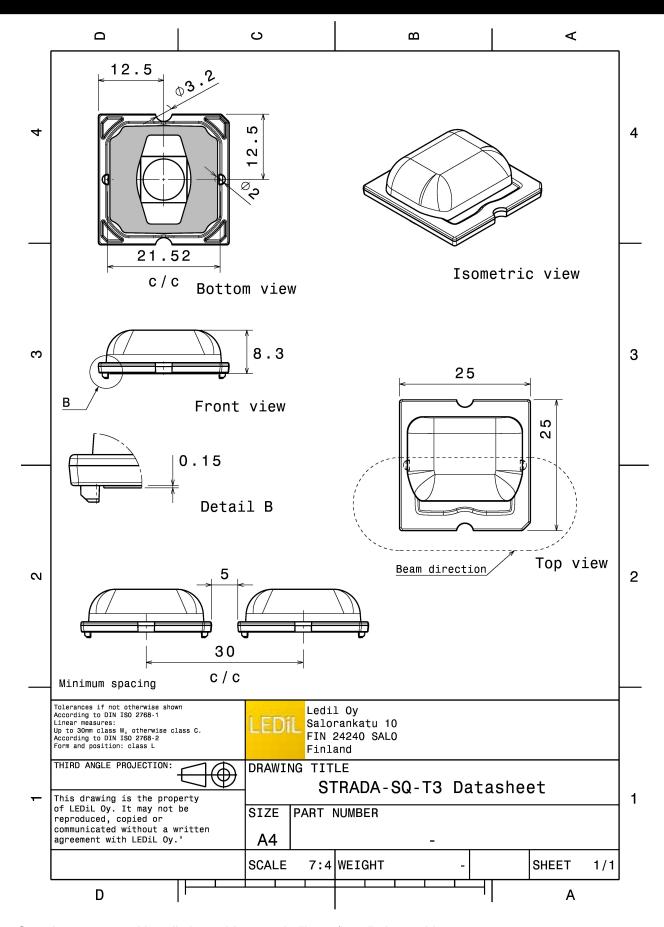
Component

C13687\_STRADA-SQ-T3
» Box size: 480 x 280 x 300 mm

 Qty in box
 MOQ
 MPQ
 Box weight (kg)

 2058
 294
 98
 7.8

# PRODUCT DATASHEET C13687\_STRADA-SQ-T3



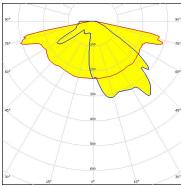
See also our general installation guide: www.ledil.com/installation\_guide



## PHOTOMETRIC DATA (MEASURED):

#### CREE \$\text{LED}

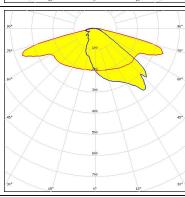
LED MK-R
FWHM / FWTM Asymmetric
Efficiency 94 %
Peak intensity 0.5 cd/lm
LEDs/each optic 1
Light colour White



#### CREE - LED

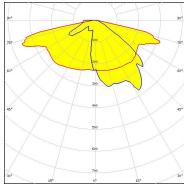
Required components:

LED XHP50
FWHM / FWTM Asymmetric
Efficiency 94 %
Peak intensity 0.7 cd/lm
LEDs/each optic 1
Light colour White
Required components:



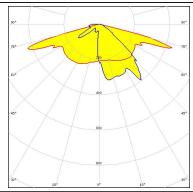
# **DESCRIPTION** LUMILEDS

LED LUXEON M/MX
FWHM / FWTM Asymmetric
Efficiency 94 %
Peak intensity 0.5 cd/lm
LEDs/each optic 1
Light colour White
Required components:



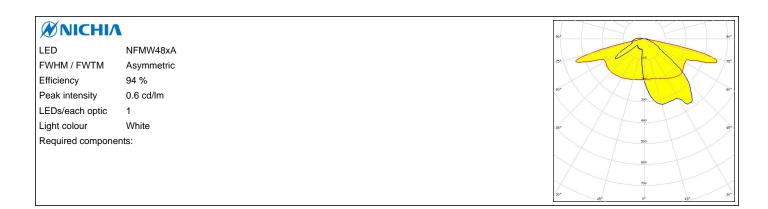
# **DESCRIPTION** LUMILEDS

LED LUXEON MZ
FWHM / FWTM Asymmetric
Efficiency 91 %
Peak intensity 0.8 cd/lm
LEDs/each optic 1
Light colour White
Required components:





# PHOTOMETRIC DATA (MEASURED):

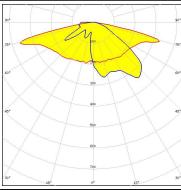




# PHOTOMETRIC DATA (SIMULATED):

# CREE . LED

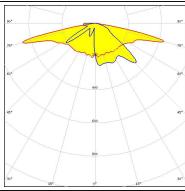
LED XHP50.3 HD
FWHM / FWTM Asymmetric
Efficiency 93 %
Peak intensity 0.6 cd/lm
LEDs/each optic 1
Light colour White



#### CREE - LED

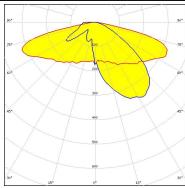
Required components:

LED XP-G3
FWHM / FWTM Asymmetric
Efficiency 92 %
Peak intensity 0.7 cd/lm
LEDs/each optic 1
Light colour White
Required components:



## **MUMILEDS**

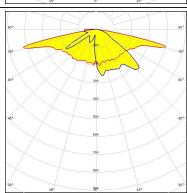
LED LUXEON 7070
FWHM / FWTM Asymmetric
Efficiency 95 %
Peak intensity 0.5 cd/lm
LEDs/each optic 1
Light colour White



## **WNICHIA**

Required components:

LED NVSW519A
FWHM / FWTM Asymmetric
Efficiency 92 %
Peak intensity 0.6 cd/lm
LEDs/each optic 1
Light colour White
Required components:





# PHOTOMETRIC DATA (SIMULATED):

### **OSRAM**

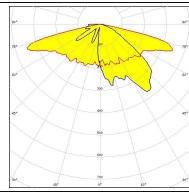
LED Duris S8
FWHM / FWTM Asymmetric
Efficiency 91 %
LEDs/each optic 1
Light colour White

#### **OSRAM**

Required components:

Opto Semiconductor

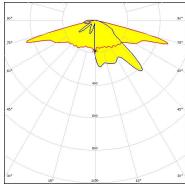
LED OSCONIQ P 7070
FWHM / FWTM Asymmetric
Efficiency 90 %
Peak intensity 0.6 cd/lm
LEDs/each optic 1
Light colour White
Required components:



# **SAMSUNG**

LED LH181B
FWHM / FWTM Asymmetric
Efficiency 94 %
Peak intensity 0.8 cd/lm
LEDs/each optic 1
Light colour White

Required components:



# **SAMSUNG**

Required components:

LED LH351B
FWHM / FWTM Asymmetric
Efficiency 94 %
Peak intensity 0.6 cd/lm
LEDs/each optic 1
Light colour White

