

STRADA-B2

Wide oval beam for area lighting. Assembly with installation tape.

TECHNICAL SPECIFICATIONS:

Dimensions 19.6 x 15.5 mm

Height 5.4 mm

Fastening tape, pin, screw

Colour clear

Box size 451 x 254 x 197 mm

Box weight 4.7 kg

Quantity in Box 4320 pcs

ROHS compliant yes 1

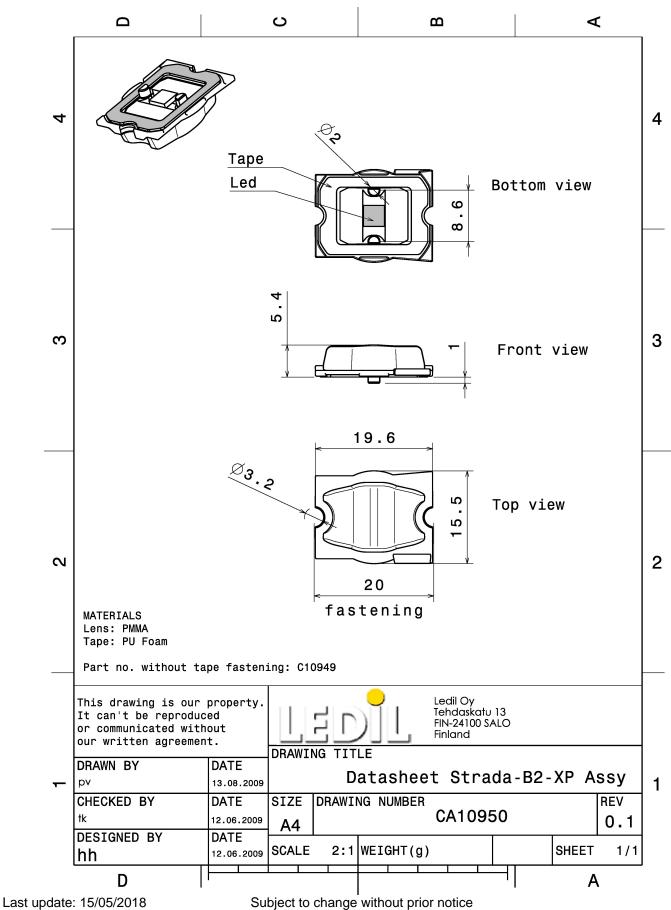


MATERIAL SPECIFICATIONS:

ComponentTypeMaterialColourSTRADA-B2Single lensPMMAclear

VOSU-WU-M-365-TAPE Tape





PHOTOMETRIC DATA (MEASURED):

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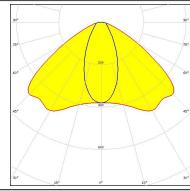
 LED
 XP-E

 FWHM
 116.0 + 44.0°

 Efficiency
 92 %

 Peak intensity
 0.480 cd/lm

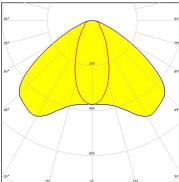
LEDs/each optic 1
Light colour White
Required components:



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LED XP-G
FWHM 112.0 + 42.0°
Efficiency 92 %
Peak intensity cd/lm

Peak intensity cd/lm
LEDs/each optic 1
Light colour White
Required components:



LG Innotek

LED H35C0 (LEMWA33) FWHM 113.0 + 47.0°

Efficiency 90 %
Peak intensity 0.530 cd/lm

LEDs/each optic 1 Light colour White Required components:



LED LUXEON A FWHM 108.0 + 46.0°

Efficiency 92 %
Peak intensity cd/lm
LEDs/each optic 1
Light colour White
Required components:

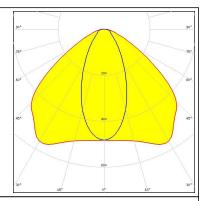
PHOTOMETRIC DATA (MEASURED):

MUMILEDS

LED LUXEON Rebel FWHM 108.0 + 46.0°

Efficiency 92 % Peak intensity 0.490 cd/lm

LEDs/each optic 1
Light colour White
Required components:



MUMILEDS

LED LUXEON Rebel ES FWHM 108.0 + 46.0°

Efficiency 92 % Peak intensity 0.500 cd/lm

LEDs/each optic 1
Light colour White
Required components:

WNICHIA

LED NCSxx19A FWHM 108.0 + 48.0°

Efficiency 92 %
Peak intensity cd/lm
LEDs/each optic 1
Light colour White
Required components:

MNICHIA

LED NVSxx19A FWHM 108.0 + 48.0°

Efficiency 92 %
Peak intensity cd/lm
LEDs/each optic 1
Light colour White
Required components:



PHOTOMETRIC DATA (MEASURED):

OSRAM Opto Semiconductors

LED Oslon SSL 150 FWHM 110.0 + 50.0°

Efficiency 92 %
Peak intensity cd/lm
LEDs/each optic 1
Light colour White
Required components:

OSRAM Opto Semiconductors

LED Oslon SSL 80 FWHM 110.0 + 50.0° Efficiency 92 %

Peak intensity 0.420 cd/lm

LEDs/each optic 1
Light colour White
Required components:

SHARP

LED Double Dome (GM2BB)

FWHM 116.0 + 48.0°

Efficiency 92 %
Peak intensity cd/lm
LEDs/each optic 1
Light colour White
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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