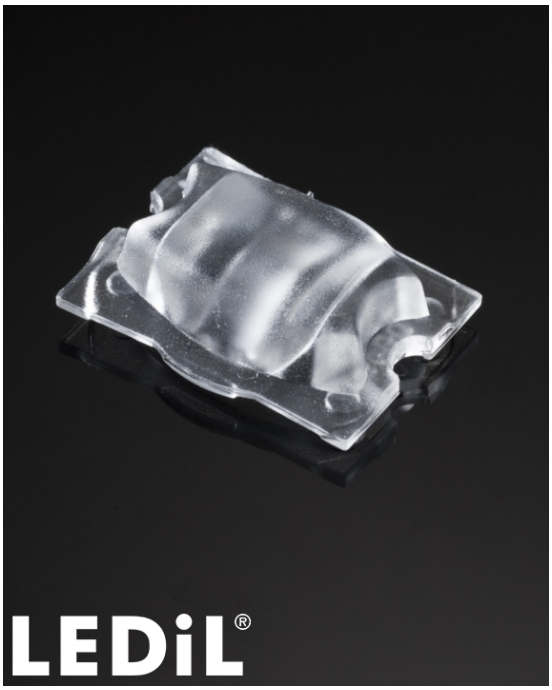
STRADA-B2

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



SPECIFICATION:

Dimensions	19.6 x 15.5 mm
Height	5.4 mm
Fastening	tape, pin, screw
ROHS compliant	yes

MATERIALS:

Component	Type	Material	Colour	Finish
STRADA-B2	Single lens	PMMA	clear	
VOSU-WU-M-365-TAPE	Tape	Acrylic foam		

ORDERING INFORMATION:

Component		Qty in box	MOQ	MPQ	Box weight (kg)
CA10950_STRADA-B2	Single lens	4320	240	240	4.7
» Box size: 451 x 254 x 197 mm					

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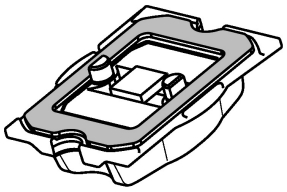

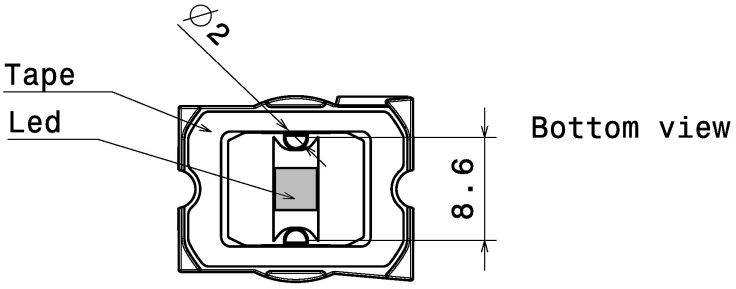

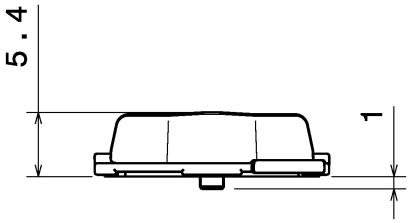

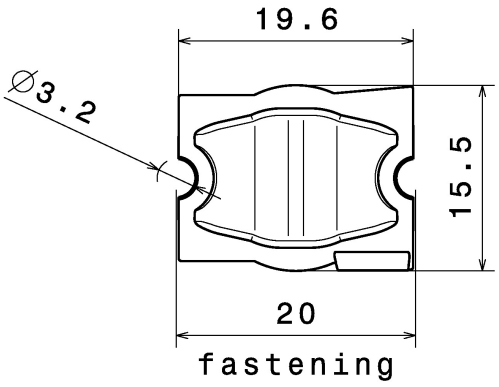

MATERIALS
Lens: PMMA
Tape: PU Foam

Part no. without tape fastening: C10949

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Ledil Oy
Tehdaskatu 13
FIN-24100 SALO
Finland

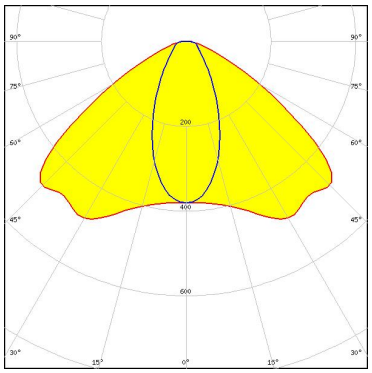
DRAWN BY: pv	DATE: 13.08.2009	DRAWING TITLE: Datasheet Strada-B2-XP Assy			
CHECKED BY: tk	DATE: 12.06.2009	SIZE: A4	DRAWING NUMBER: CA10950		REV: 0.1
DESIGNED BY: hh	DATE: 12.06.2009	SCALE: 2:1	WEIGHT(g)		SHEET: 1/1

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

OPTICAL RESULTS (MEASURED):

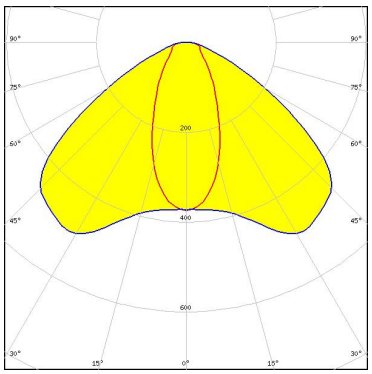
CREE LEDs

LED	XP-E
FWHM / FWTM	116.0 + 44.0°
Efficiency	92 %
Peak intensity	0.5 cd/lm
LEDs/each optic	1
Light colour	White
Required components:	



CREE LEDs

LED	XP-G
FWHM / FWTM	112.0 + 42.0°
Efficiency	92 %
LEDs/each optic	1
Light colour	White
Required components:	

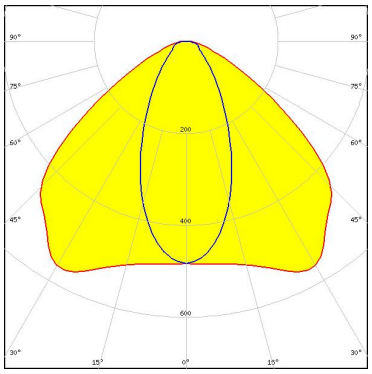


LUMILEDS

LED	LUXEON A
FWHM / FWTM	108.0 + 46.0°
Efficiency	92 %
LEDs/each optic	1
Light colour	White
Required components:	

LUMILEDS

LED	LUXEON Rebel
FWHM / FWTM	108.0 + 46.0°
Efficiency	92 %
Peak intensity	0.5 cd/lm
LEDs/each optic	1
Light colour	White
Required components:	



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OPTICAL RESULTS (MEASURED):

LUMILEDS

LED	LUXEON Rebel ES
FWHM / FWTM	108.0 + 46.0°
Efficiency	92 %
Peak intensity	0.5 cd/lm
LEDs/each optic	1
Light colour	White
Required components:	

NICHIA

LED	NVSxx19A
FWHM / FWTM	108.0 + 48.0°
Efficiency	92 %
LEDs/each optic	1
Light colour	White
Required components:	

OSRAM
Opto Semiconductors

LED	OSLON SSL 150
FWHM / FWTM	110.0 + 50.0°
Efficiency	92 %
LEDs/each optic	1
Light colour	White
Required components:	

OSRAM
Opto Semiconductors

LED	OSLON SSL 80
FWHM / FWTM	110.0 + 50.0°
Efficiency	92 %
Peak intensity	0.4 cd/lm
LEDs/each optic	1
Light colour	White
Required components:	

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OPTICAL RESULTS (MEASURED):

SHARP

LED	Double Dome (GM2BB)
FWHM / FWTM	116.0 + 48.0°
Efficiency	92 %
LEDs/each optic	1
Light colour	White

Required components:

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