STRADA-T-DW-EP

Soft wide beam with good illuminance uniformity. No position element.



TECHNICAL SPECIFICATIONS:

Dimensions	19.6 x 15.5 mm
Height	10.7 mm
Fastening	glue, screw
ROHS compliant	yes

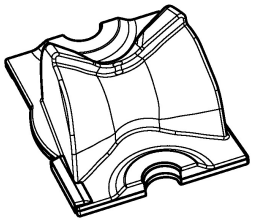
MATERIAL SPECIFICATIONS:

Component	Type	Material	Colour	Finish
STRADA-T-DW-EP	Single lens	PMMA	clear	

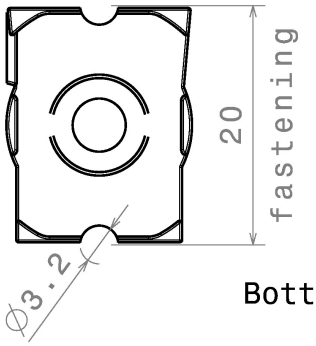
ORDERING INFORMATION:

Component	Qty in box	MOQ	MPQ	Box weight (kg)
2F11898_STRADA-T-DW-EP	5000	300	100	6.1
» Box size:				

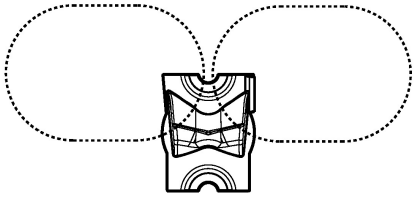
LEDiL is a registered trademark of LEDiL Oy in the European Union, USA, and certain other countries.



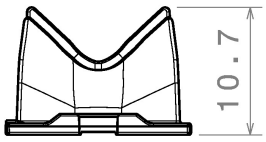
Isometric view



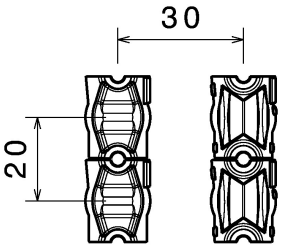
Bottom view



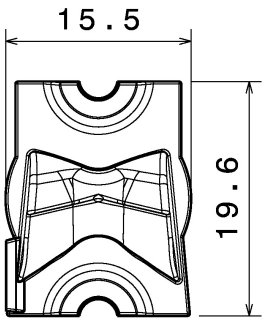
Beam direction



Front view



Strada lens arrangement
recomendation



Top view

MATERIALS
Lens: PMMA
Tape(optional): PU Foam

Part no. with tape fastening: CA11993_Strada-T-DW

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Ledil Oy
Tehdaskatu 13
FIN-24100 SALO
Finland

DRAWN BY: pv	DATE: 5.9.2011	DRAWING TITLE: Datasheet Strada-T-DW-EP Lens			
CHECKED BY: jl	DATE: 5.9.2011	SIZE: A4	DRAWING NUMBER: C11898		REV: 1
DESIGNED BY: hh	DATE: 17.05.2010	SCALE: 2:1	WEIGHT(g):		SHEET: 1/1

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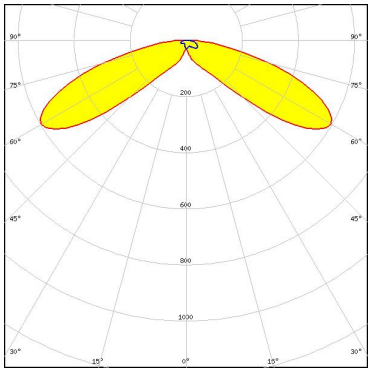
PHOTOMETRIC DATA (MEASURED):

CREE

LED	XP-E
FWHM	Asymmetric
Efficiency	92 %
LEDs/each optic	1
Light colour	White
Required components:	

CREE

LED	XP-G
FWHM	Asymmetric
Efficiency	92 %
LEDs/each optic	1
Light colour	White
Required components:	



LUMILEDS

LED	LUXEON A
FWHM	Asymmetric
Efficiency	92 %
LEDs/each optic	1
Light colour	White
Required components:	

LUMILEDS

LED	LUXEON Rebel
FWHM	Asymmetric
Efficiency	92 %
LEDs/each optic	1
Light colour	White
Required components:	

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PHOTOMETRIC DATA (MEASURED):

LUMILEDS

LED	LUXEON Rebel ES
FWHM	Asymmetric
Efficiency	92 %
LEDs/each optic	1
Light colour	White
Required components:	

NICHIA

LED	NCSxx19A
FWHM	Asymmetric
Efficiency	92 %
LEDs/each optic	1
Light colour	White
Required components:	

NICHIA

LED	NVSxx19A
FWHM	Asymmetric
Efficiency	92 %
LEDs/each optic	1
Light colour	White
Required components:	

OSRAM
Opto Semiconductors

LED	OSLON SSL 150
FWHM	Asymmetric
Efficiency	92 %
LEDs/each optic	1
Light colour	White
Required components:	

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PHOTOMETRIC DATA (MEASURED):

OSRAM
Opto Semiconductors

LED	OSLON SSL 80
FWHM	Asymmetric
Efficiency	92 %
LEDs/each optic	1
Light colour	White

Required components:

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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:

As part of our continuous research and improvement processes, and to ensure the best possible quality and availability of our products, LEDiL reserves the right to change material grades without notice.

PRODUCT DATA USER AGREEMENT AND DISCLAIMER:

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LEDiL Oy
Joensuunkatu 13
FI-24240 SALO
Finland

LEDiL Inc.
228 West Page Street
Suite D
Sycamore IL 60178
USA

Local sales and technical support
www.ledil.com/
where_to_buy

Shipping locations
Salo, Finland
Hong Kong, China

Distribution Partners
www.ledil.com/
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