

## STRADA-T-DW

Soft wide beam with good illuminance  
uniformity optimized for CREE XP-G and XP-E

### TECHNICAL SPECIFICATIONS:

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

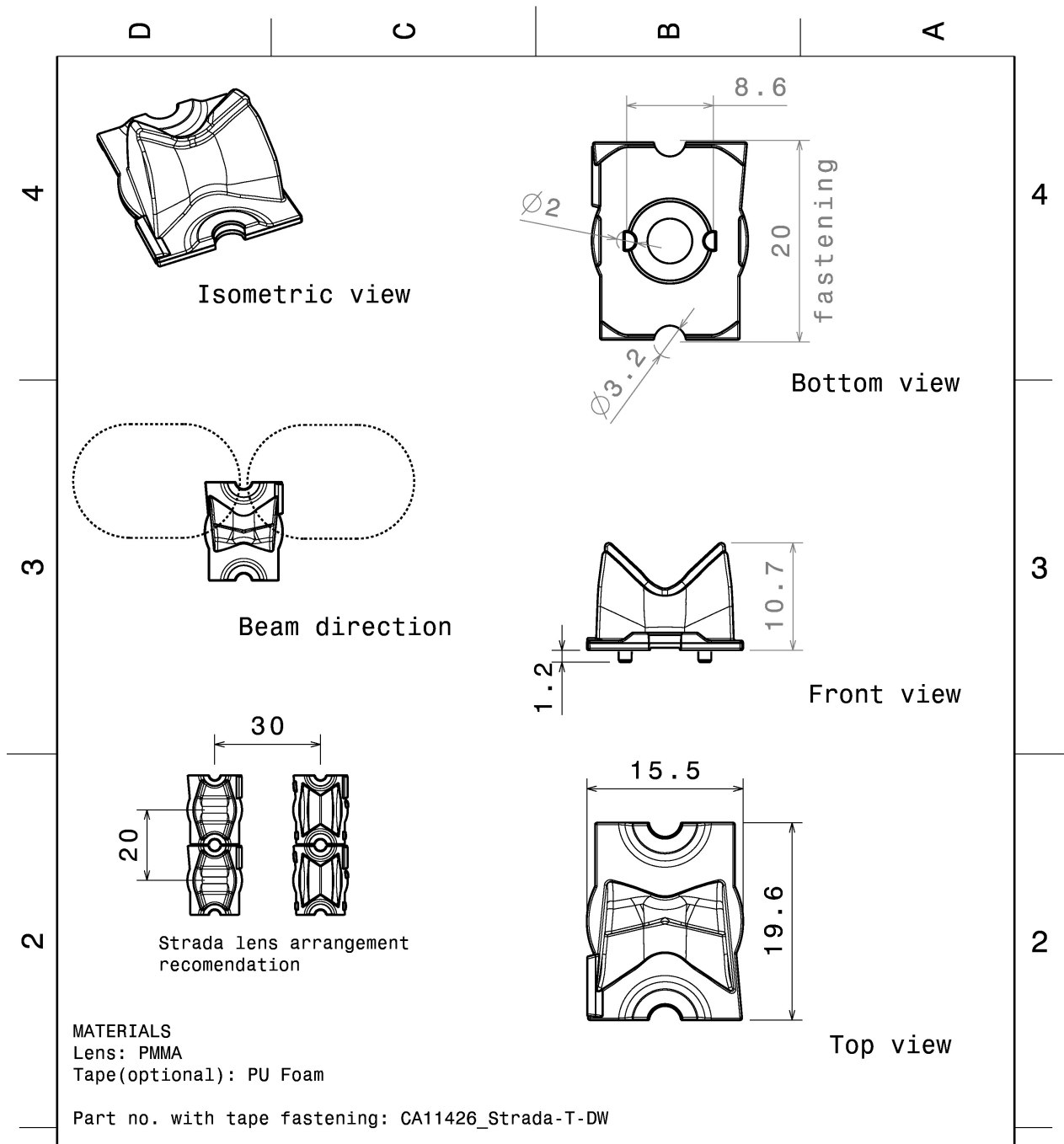
### MATERIAL SPECIFICATIONS:


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

### ORDERING INFORMATION:

Component	Qty in box	MOQ	MPQ	Box weight (kg)
C11425_STRADA-T-DW » Box size: 480 x 280 x 300 mm	2880	288	144	5.1



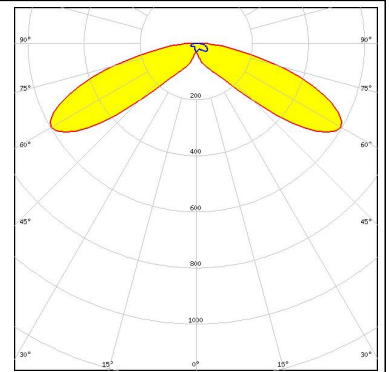


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DRAWING TITLE			
DRAWN BY o1	DATE 17.05.2010	Datasheet Strada-T-DW Lens	
CHECKED BY pv	DATE 17.05.2010	SIZE A4	DRAWING NUMBER C11425
DESIGNED BY hh	DATE 17.05.2010	SCALE 2:1	WEIGHT (g)
		SHEET	1/1

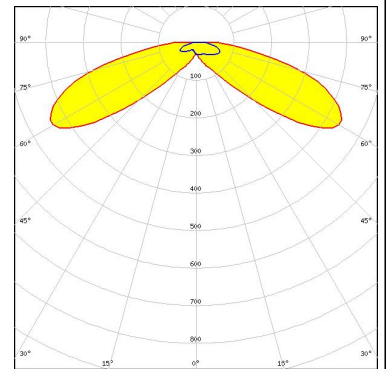
### PHOTOMETRIC DATA (MEASURED):



LED XP-E  
FWHM Asymmetric  
Efficiency 93 %  
LEDs/each optic 1  
Light colour White  
Required components:



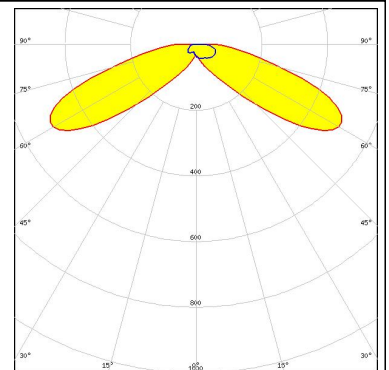
LED XP-G  
FWHM Asymmetric  
Efficiency 93 %  
LEDs/each optic 1  
Light colour White  
Required components:



LED LUXEON A  
FWHM Asymmetric  
Efficiency 93 %  
LEDs/each optic 1  
Light colour White  
Required components:



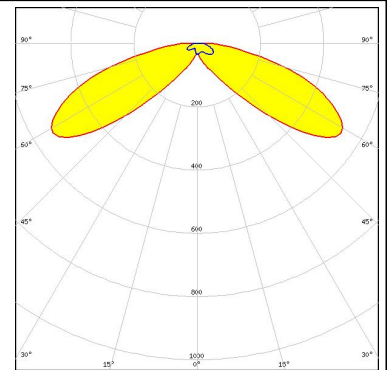
LED LUXEON Rebel  
FWHM Asymmetric  
Efficiency 93 %  
LEDs/each optic 1  
Light colour White  
Required components:



#### PHOTOMETRIC DATA (MEASURED):



LED LUXEON Rebel ES  
FWHM Asymmetric  
Efficiency 93 %  
LEDs/each optic 1  
Light colour White  
Required components:



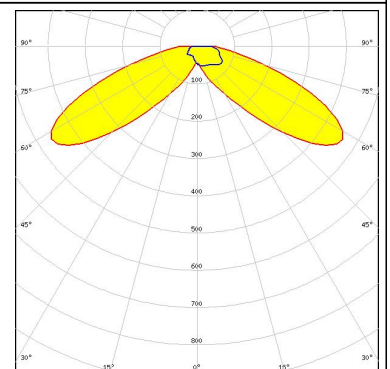
LED NCSxx19A  
FWHM Asymmetric  
Efficiency 93 %  
LEDs/each optic 1  
Light colour White  
Required components:



LED NVSxx19A  
FWHM Asymmetric  
Efficiency 93 %  
LEDs/each optic 1  
Light colour White  
Required components:



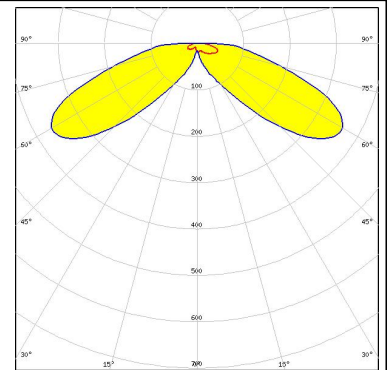
LED OSLOM Square PC  
FWHM Asymmetric  
Efficiency 92 %  
LEDs/each optic 1  
Light colour White  
Required components:



### PHOTOMETRIC DATA (MEASURED):

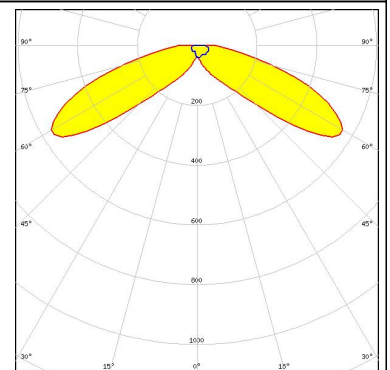
#### OSRAM Opto Semiconductors

LED OSLON SSL 150  
FWHM Asymmetric  
Efficiency 93 %  
LEDs/each optic 1  
Light colour White  
Required components:



#### OSRAM Opto Semiconductors

LED OSLON SSL 80  
FWHM Asymmetric  
Efficiency 93 %  
LEDs/each optic 1  
Light colour White  
Required components:



#### SEMI SEOUL SEMICONDUCTOR

LED Z5  
FWHM Asymmetric  
Efficiency 93 %  
LEDs/each optic 1  
Light colour White  
Required components:

#### SHARP

LED Double Dome (GM2BB)  
FWHM Asymmetric  
Efficiency 93 %  
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:

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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#### Shipping locations

Salo, Finland  
Hong Kong, China

#### Distribution Partners

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Наши преимущества:

- Оперативные поставки широкого спектра электронных компонентов отечественного и импортного производства напрямую от производителей и с крупнейших мировых складов;
- Поставка более 17-ти миллионов наименований электронных компонентов;
- Поставка сложных, дефицитных, либо снятых с производства позиций;
- Оперативные сроки поставки под заказ (от 5 рабочих дней);
- Экспресс доставка в любую точку России;
- Техническая поддержка проекта, помощь в подборе аналогов, поставка прототипов;
- Система менеджмента качества сертифицирована по Международному стандарту ISO 9001;
- Лицензия ФСБ на осуществление работ с использованием сведений, составляющих государственную тайну;
- Поставка специализированных компонентов (Xilinx, Altera, Analog Devices, Intersil, Interpoint, Microsemi, Aeroflex, Peregrine, Syfer, Eurofarad, Texas Instrument, Miteq, Cobham, E2V, MA-COM, Hittite, Mini-Circuits, General Dynamics и др.);

Помимо этого, одним из направлений компании «ЭлектроПласт» является направление «Источники питания». Мы предлагаем Вам помощь Конструкторского отдела:

- Подбор оптимального решения, техническое обоснование при выборе компонента;
- Подбор аналогов;
- Консультации по применению компонента;
- Поставка образцов и прототипов;
- Техническая поддержка проекта;
- Защита от снятия компонента с производства.



#### Как с нами связаться

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