



Chipsmall Limited consists of a professional team with an average of over 10 year of expertise in the distribution of electronic components. Based in Hongkong, we have already established firm and mutual-benefit business relationships with customers from,Europe,America and south Asia,supplying obsolete and hard-to-find components to meet their specific needs.

With the principle of “Quality Parts,Customers Priority,Honest Operation,and Considerate Service”,our business mainly focus on the distribution of electronic components. Line cards we deal with include Microchip,ALPS,ROHM,Xilinx,Pulse,ON,Everlight and Freescale. Main products comprise IC,Modules,Potentiometer,IC Socket,Relay,Connector.Our parts cover such applications as commercial,industrial, and automotives areas.

We are looking forward to setting up business relationship with you and hope to provide you with the best service and solution. Let us make a better world for our industry!



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## STRADA-T-DW

Soft wide beam with good illuminance uniformity. Assembly with installation tape.

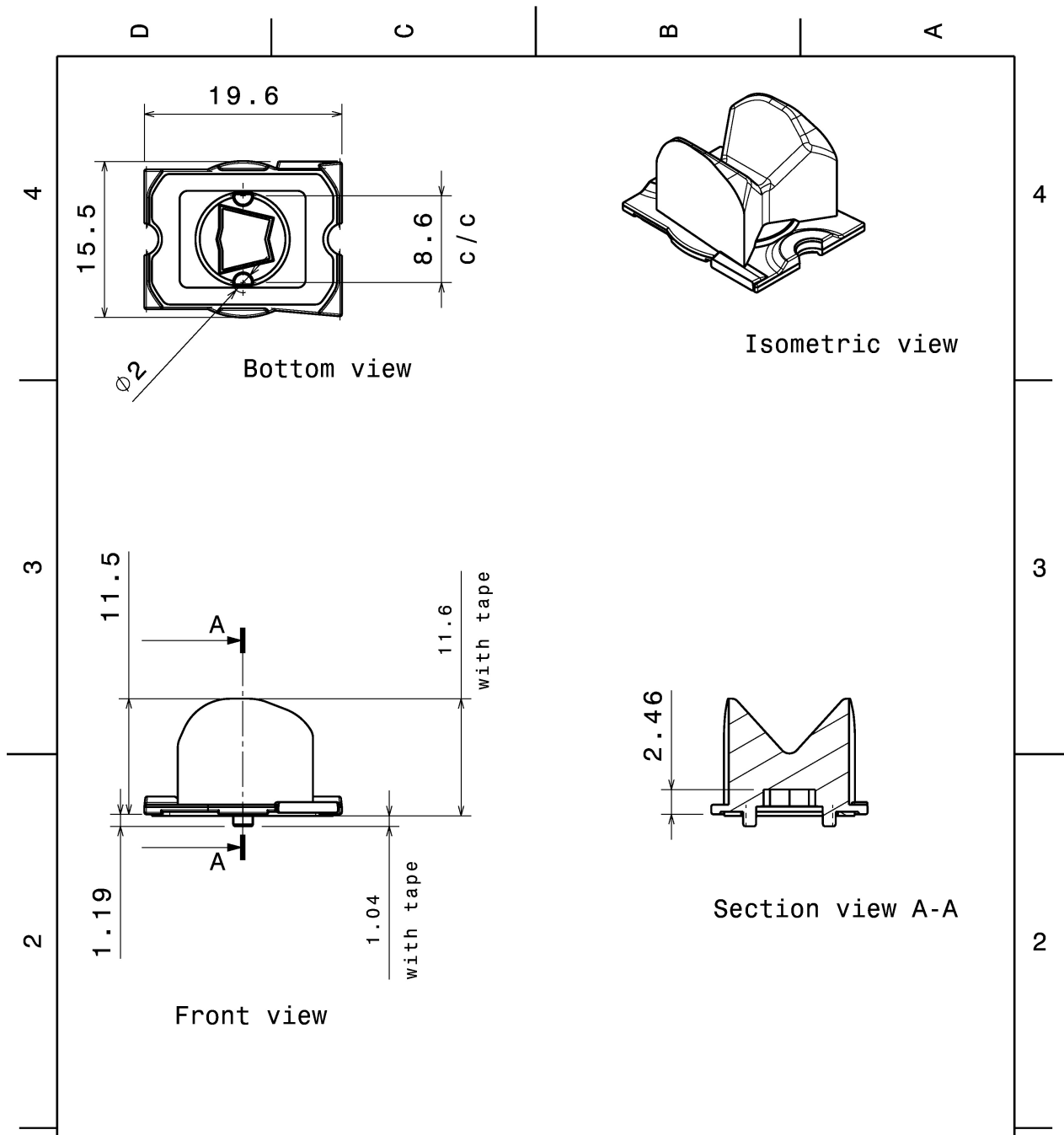
### TECHNICAL SPECIFICATIONS:

Dimensions	19.6 x 15.5 mm
Height	11.7 mm
Fastening	tape, pin
Colour	clear
Box size	
Box weight	5 kg
Quantity in Box	pcs
ROHS compliant	yes ⓘ



### MATERIAL SPECIFICATIONS:

Component	Type	Material	Colour
STRADA-T-DW	Lens	PMMA	clear
VOSU-WU-M-365-TAPE	Tape		



Tolerances if not otherwise shown  
According to DIN ISO 2768-1  
Linear measures:  
Up to 30mm class M, otherwise class C.  
According to DIN ISO 2768-2  
Form and position: class L

**LEDiL** Ledil Oy  
Salorankatu 10  
FIN 24240 SALO  
Finland

THIRD ANGLE PROJECTION:

DRAWING TITLE  
**STRADA-T-DW**

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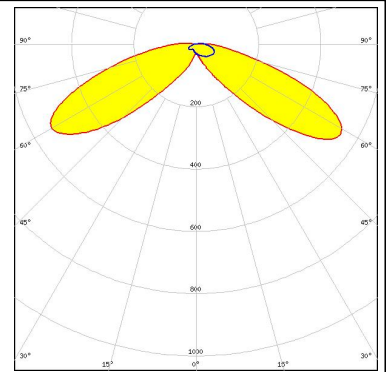
SIZE	PART NUMBER
A4	-

SCALE	2:1	WEIGHT	-	SHEET	1/1
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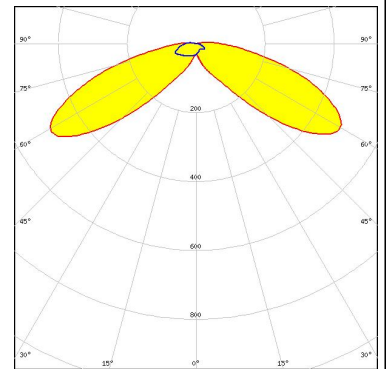
**PHOTOMETRIC DATA (MEASURED):**



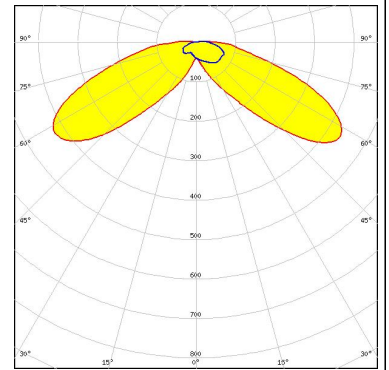
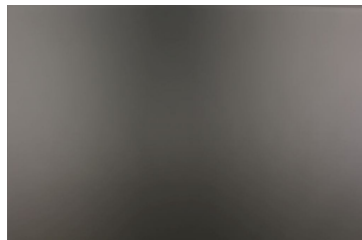
LED LUXEON TX  
 FWHM Asymmetric  
 Efficiency 94 %  
 Peak intensity 0.790 cd/lm  
 Required components:



LED NVSW219D  
 FWHM Asymmetric  
 Efficiency 93 %  
 Peak intensity 0.790 cd/lm  
 Required components:



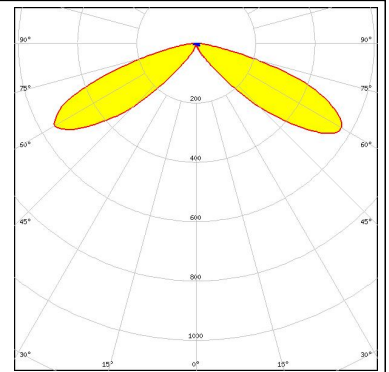
LED Z8Y22P  
 FWHM Asymmetric  
 Efficiency 91 %  
 Peak intensity 0.570 cd/lm  
 Required components:



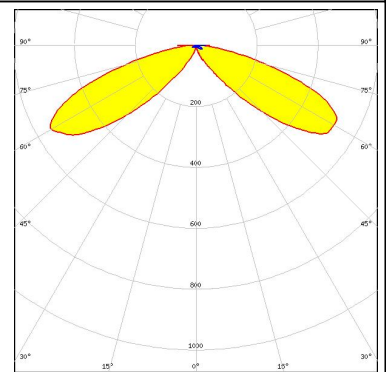
#### PHOTOMETRIC DATA (SIMULATED):



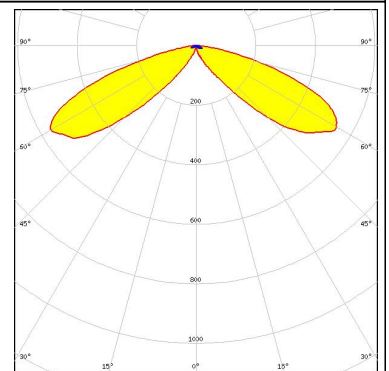
LED XP-G2  
 FWHM Asymmetric  
 Efficiency 87 %  
 Peak intensity 1.160 cd/lm  
 Required components:



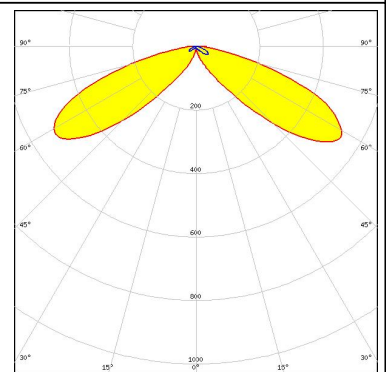
LED XT-E  
 FWHM Asymmetric  
 Efficiency 85 %  
 Peak intensity 0.940 cd/lm  
 Required components:



LED LUXEON T  
 FWHM Asymmetric  
 Efficiency 87 %  
 Peak intensity 1.030 cd/lm  
 Required components:



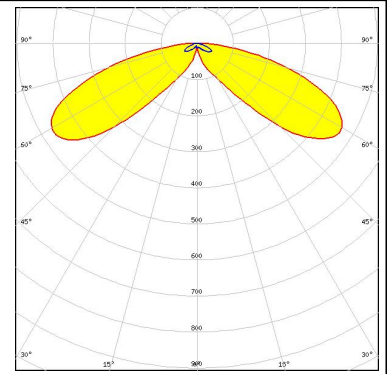
LED NVSxx19B/NVSxx19C  
 FWHM Asymmetric  
 Efficiency %  
 Peak intensity 0.900 cd/lm  
 Required components:



## PHOTOMETRIC DATA (SIMULATED):

**OSRAM**  
Opto Semiconductors

LED                    OSCONIQ P 3737 (3W version)  
FWHM                Asymmetric  
Efficiency            94 %  
Peak intensity      0.840 cd/lm  
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.

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