



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!



## Contact us

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## STRADA-T-DN

Beam for area lighting with shorter illumination distances. Optimized for CREE XT-E and XP-G2. Assembly with installation tape.

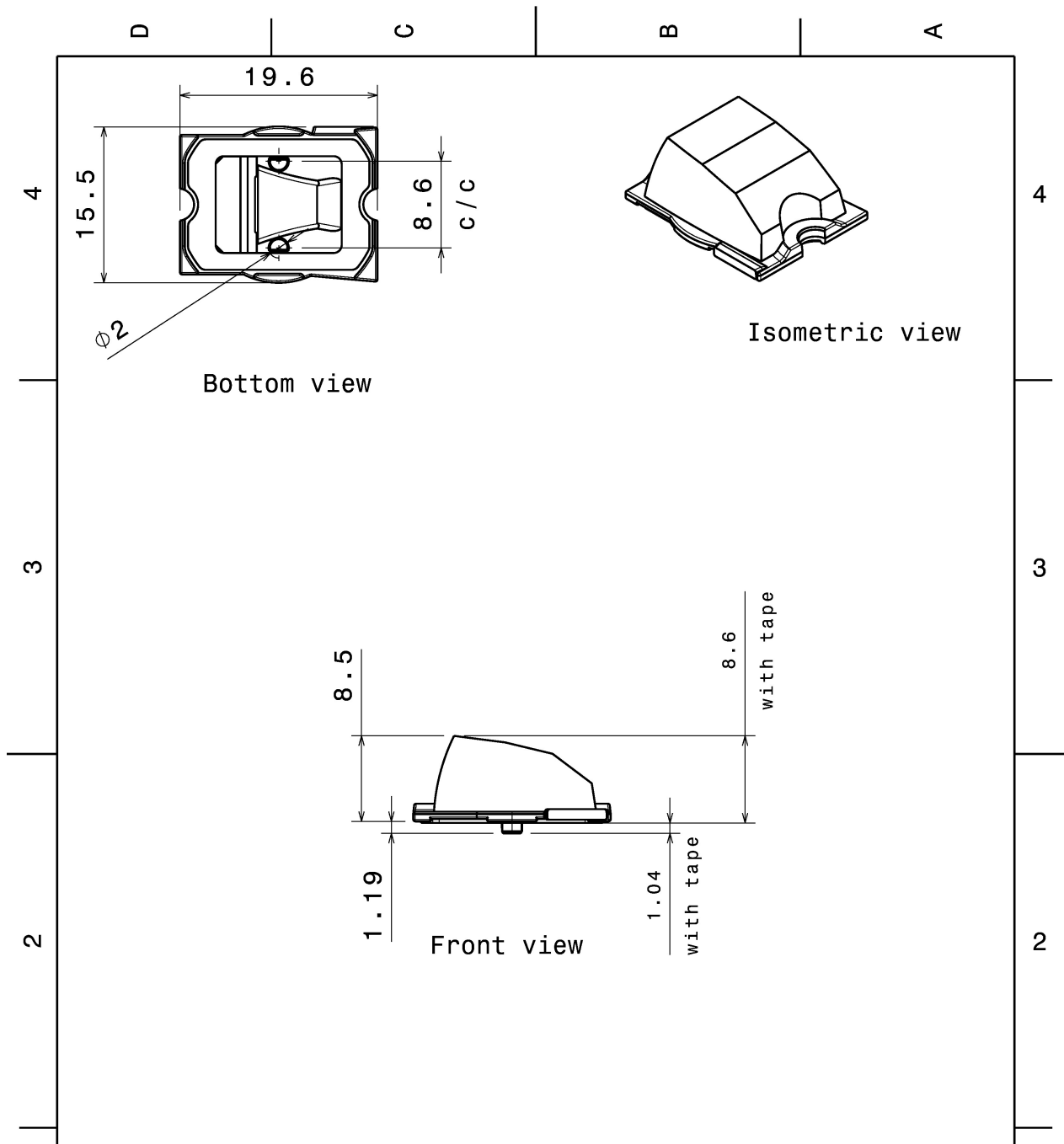
### TECHNICAL SPECIFICATIONS:

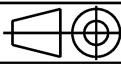
Dimensions	19.6 x 15.5 mm
Height	9.2 mm
Fastening	pin, tape, screw
Colour	clear
Box size	
Box weight	5.4 kg
Quantity in Box	3360 pcs
ROHS compliant	yes ⓘ



### MATERIAL SPECIFICATIONS:

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



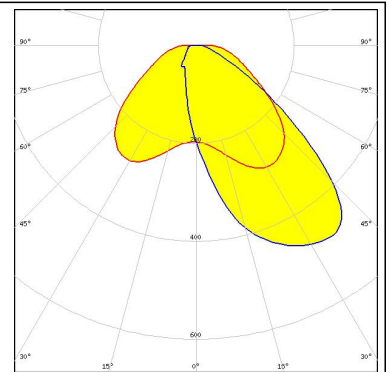
<p>Tolerances if not otherwise shown According to DIN ISO 2768-1 Linear measures: Up to 30mm class M, otherwise class C. According to DIN ISO 2768-2 Form and position: class L</p> <p>THIRD ANGLE PROJECTION: </p> <p>This drawing is the property of LEDiL Oy. It may not be reproduced, copied or communicated without a written agreement with LEDiL Oy."</p>	<b>LEDiL</b>		Ledil Oy Salorankatu 10 FIN 24240 SALO Finland	
	<b>DRAWING TITLE</b>			
	<b>STRADA-T-DN</b>			
	<b>SIZE</b>	<b>PART NUMBER</b>		
<b>A4</b>	-			
<b>SCALE</b>	2:1	<b>WEIGHT</b>	-	<b>SHEET</b> 1/1



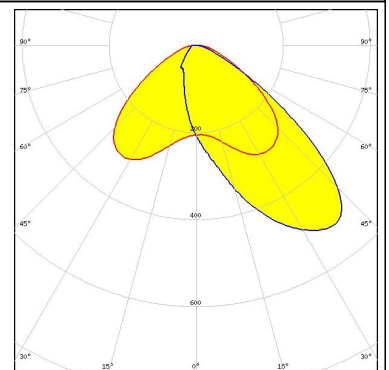
#### PHOTOMETRIC DATA (MEASURED):



LED XT-E  
FWHM Asymmetric  
Efficiency 90 %  
Peak intensity 0.500 cd/lm  
Required components:

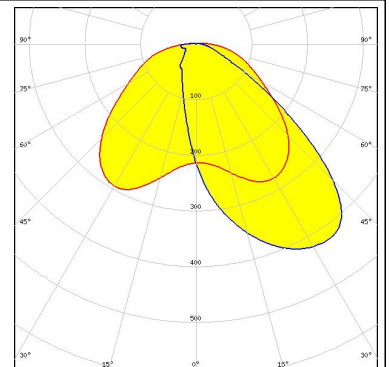


LED NVSW219D  
FWHM Asymmetric  
Efficiency 91 %  
Peak intensity 0.540 cd/lm  
Required components:



SEOUL SEMICONDUCTOR

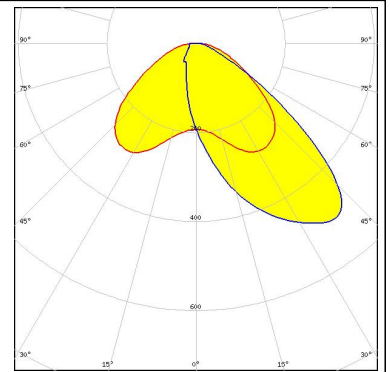
LED Z8Y22P  
FWHM Asymmetric  
Efficiency 89 %  
Peak intensity 0.460 cd/lm  
Required components:



### PHOTOMETRIC DATA (SIMULATED):

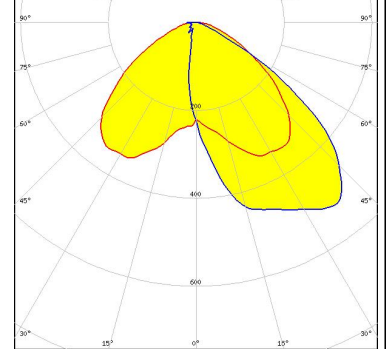
**CREE** 

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



**OSRAM**  
Opto Semiconductors

LED OSCONIQ P 3737 (3W version)  
FWHM Asymmetric  
Efficiency 93 %  
Peak intensity 0.570 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.

### PRODUCT DATA USER AGREEMENT AND DISCLAIMER:

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