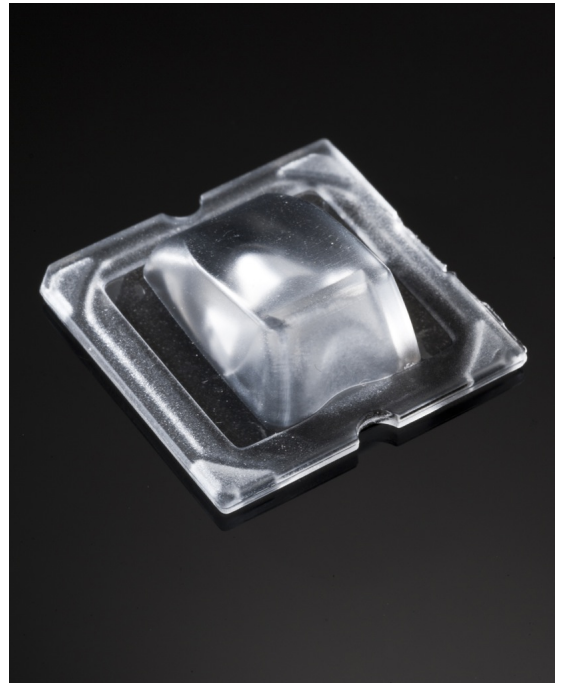


## STRADA-SQ-T-DN

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

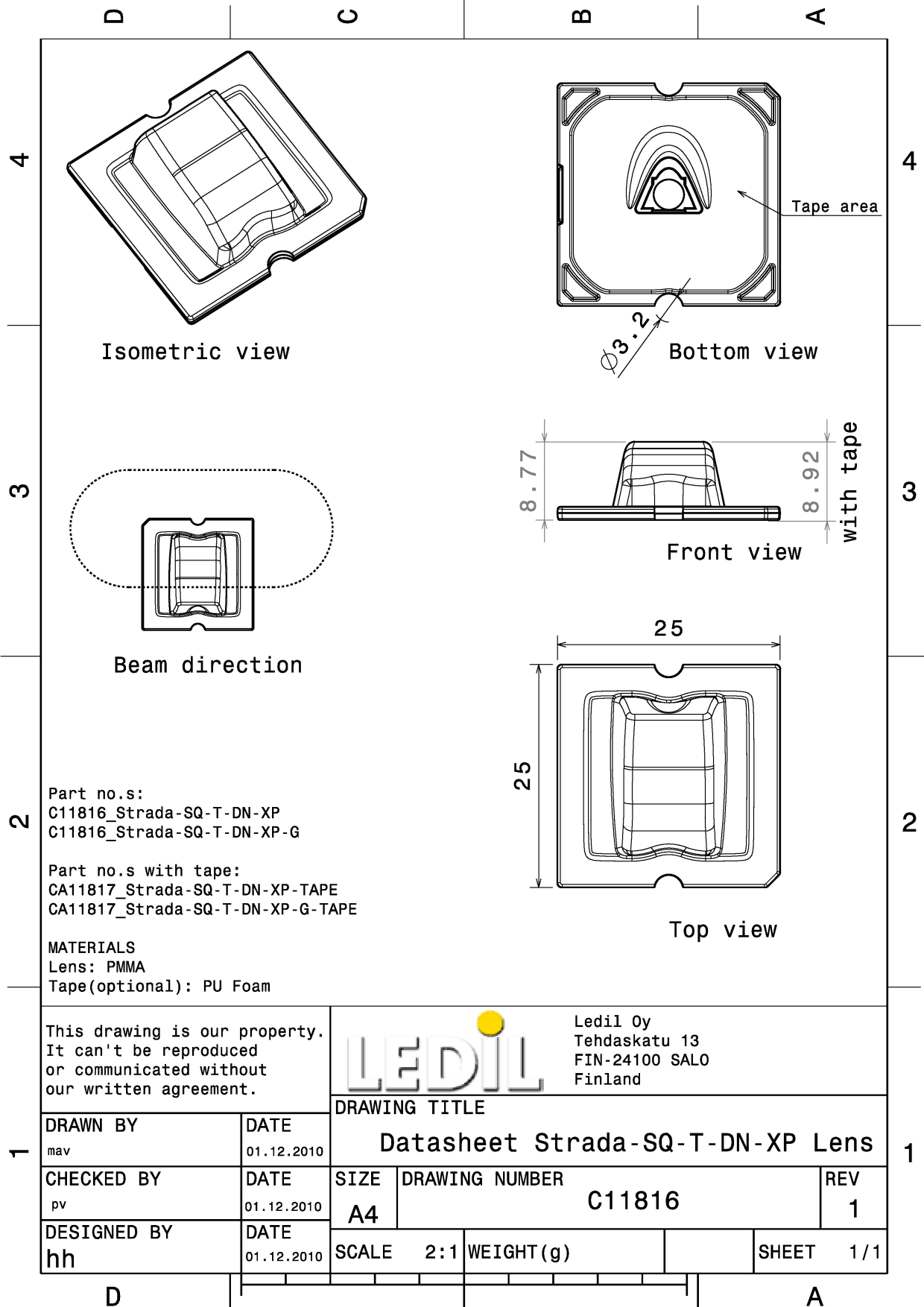
### TECHNICAL SPECIFICATIONS:

Dimensions	25 + 25 mm
Height	8.9 mm
Fastening	screw, tape
Colour	clear
Box size	480 x 280 x 300 mm
Box weight	5.9 kg
Quantity in Box	2058 pcs
ROHS compliant	yes ⓘ



### MATERIAL SPECIFICATIONS:

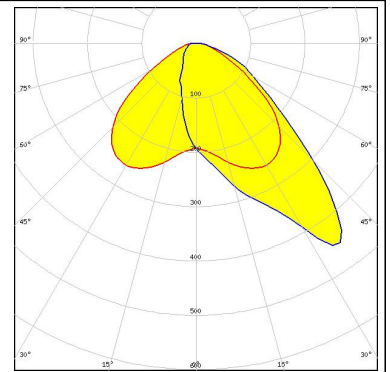
Component	Type	Material	Colour
STRADA-SQ-T-DN	Lens	PMMA	clear
ROSE-TAPE	Tape	PU tape	black



### PHOTOMETRIC DATA (MEASURED):

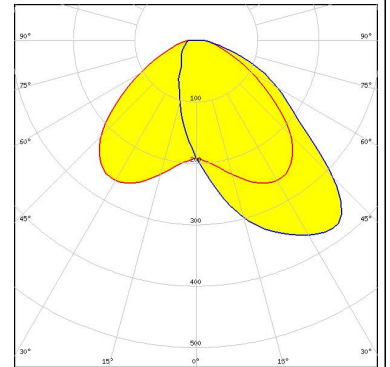
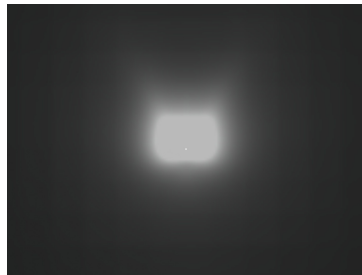
**CREE** 

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



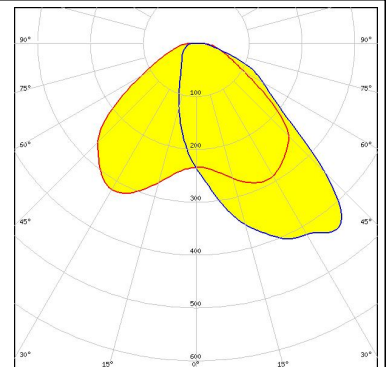
**CREE** 

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



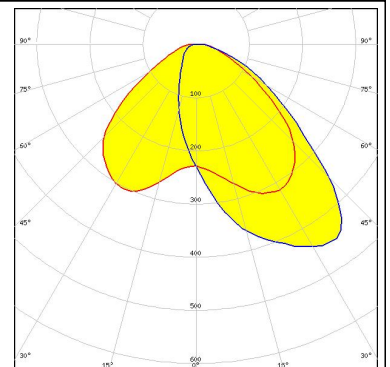
 **LG Innotek**

LED H35B0 (LEMWA32)  
FWHM Asymmetric  
Efficiency 89 %  
Peak intensity 0.500 cd/lm  
Required components:




 **LG Innotek**

LED H35C0 (LEMWA33)  
FWHM Asymmetric  
Efficiency 89 %  
Peak intensity 0.510 cd/lm  
Required components:



## PHOTOMETRIC DATA (MEASURED):

	
SEOUL SEMICONDUCTOR	
LED	Z5
FWHM	Asymmetric
Efficiency	%
Peak intensity	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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