

## STRADA-T-6X1-DWC

Universal road lighting (IESNA Type II medium) beam with excellent mixed illuminance and luminance uniformity

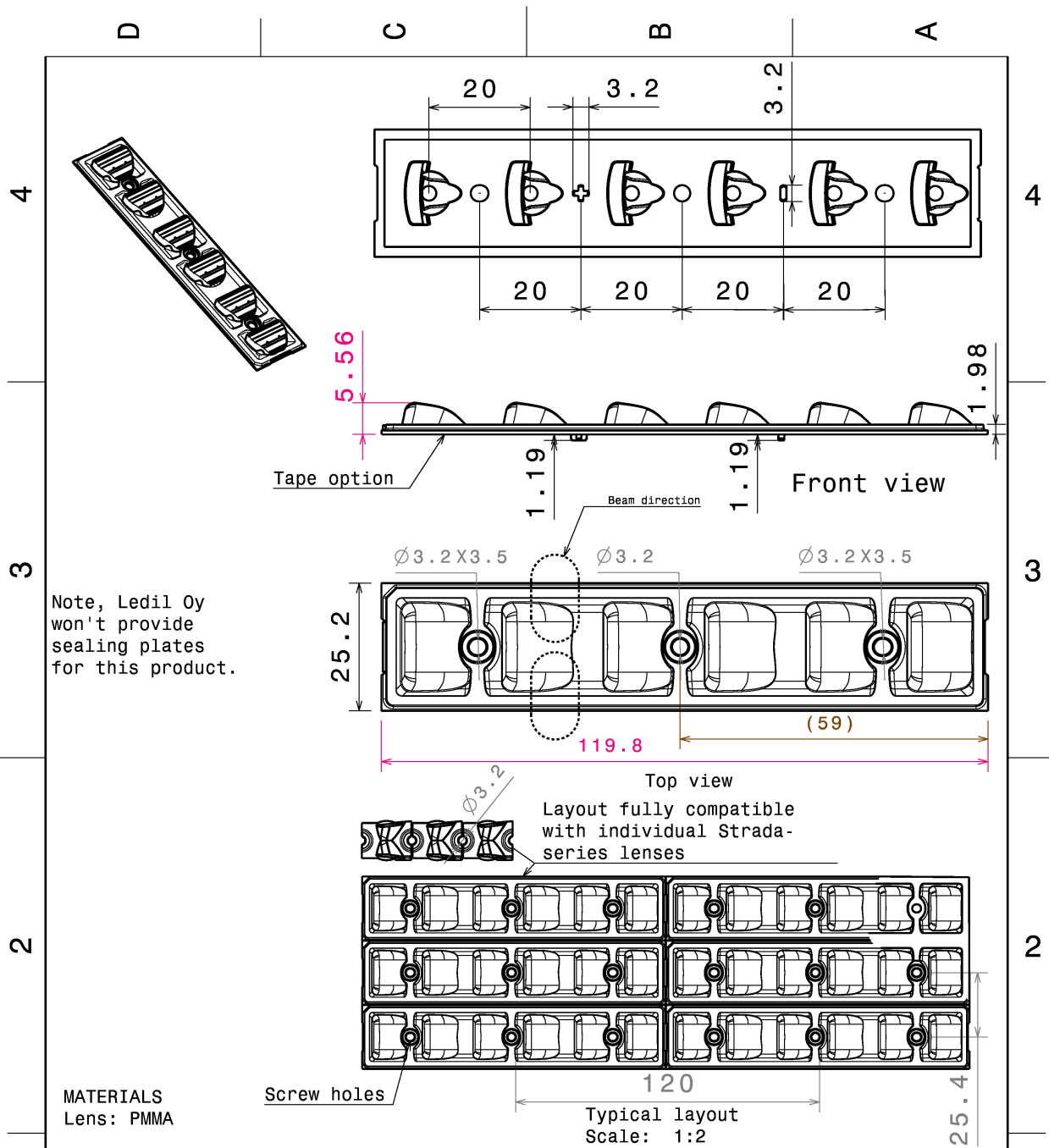
### TECHNICAL SPECIFICATIONS:

Dimensions	119.8 x 25.2 mm
Height	5.5 mm
Fastening	glue, screw, pin
Colour	clear
Box size	480 x 280 x 300 mm
Box weight	9.2 kg
Quantity in Box	858 pcs
ROHS compliant	yes ⓘ



### MATERIAL SPECIFICATIONS:

Component	Type	Material	Colour
STRADA-T-6X1-DWC	Lens array	PMMA	clear



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DRAWING TITLE

Datasheet Strada-T-6x1-DWC Lens

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DATE  
23.11.2011

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DATE  
23.11.2011

DESIGNED BY  
ol

DATE  
16.11.2011

SIZE  
A4

DRAWING NUMBER  
C12449

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SCALE 2:1 WEIGHT (g)

SHEET 1/1

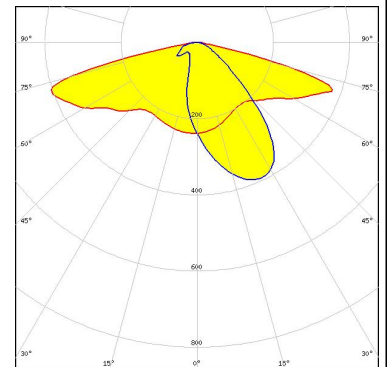
#### PHOTOMETRIC DATA (MEASURED):



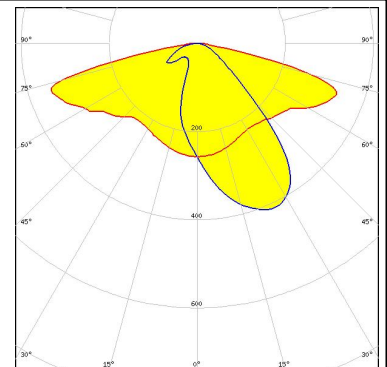
LED XP-E  
FWHM Asymmetric  
Efficiency 93 %  
Peak intensity 0.300 cd/lm  
Required components:



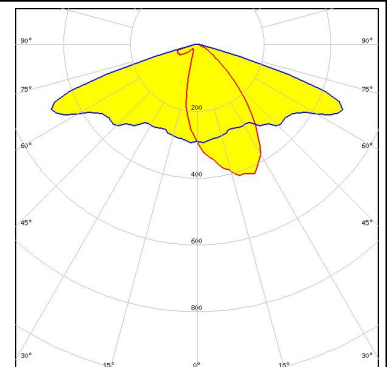
LED XP-G  
FWHM Asymmetric  
Efficiency 92 %  
Peak intensity 0.270 cd/lm  
Required components:



LED H35C0 (LEMWA33)  
FWHM Asymmetric  
Efficiency 94 %  
Peak intensity 0.540 cd/lm  
Required components:



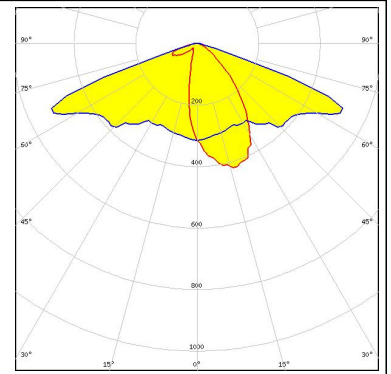
LED LUXEON Rebel ES  
FWHM Asymmetric  
Efficiency 94 %  
Peak intensity 0.500 cd/lm  
Required components:



#### PHOTOMETRIC DATA (MEASURED):



LED NCSxx19A  
FWHM Asymmetric  
Efficiency 94 %  
Peak intensity 0.500 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:

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