

## STRADA-2X3-5050-VSM-PC

IESNA Type V (square) beam for wide areas lighting such as car parks. Variant made from PC.

### SPECIFICATION:

Dimensions	49.8 x 49.8
Height	7.8 mm
Fastening	screw
ROHS compliant	yes ⓘ

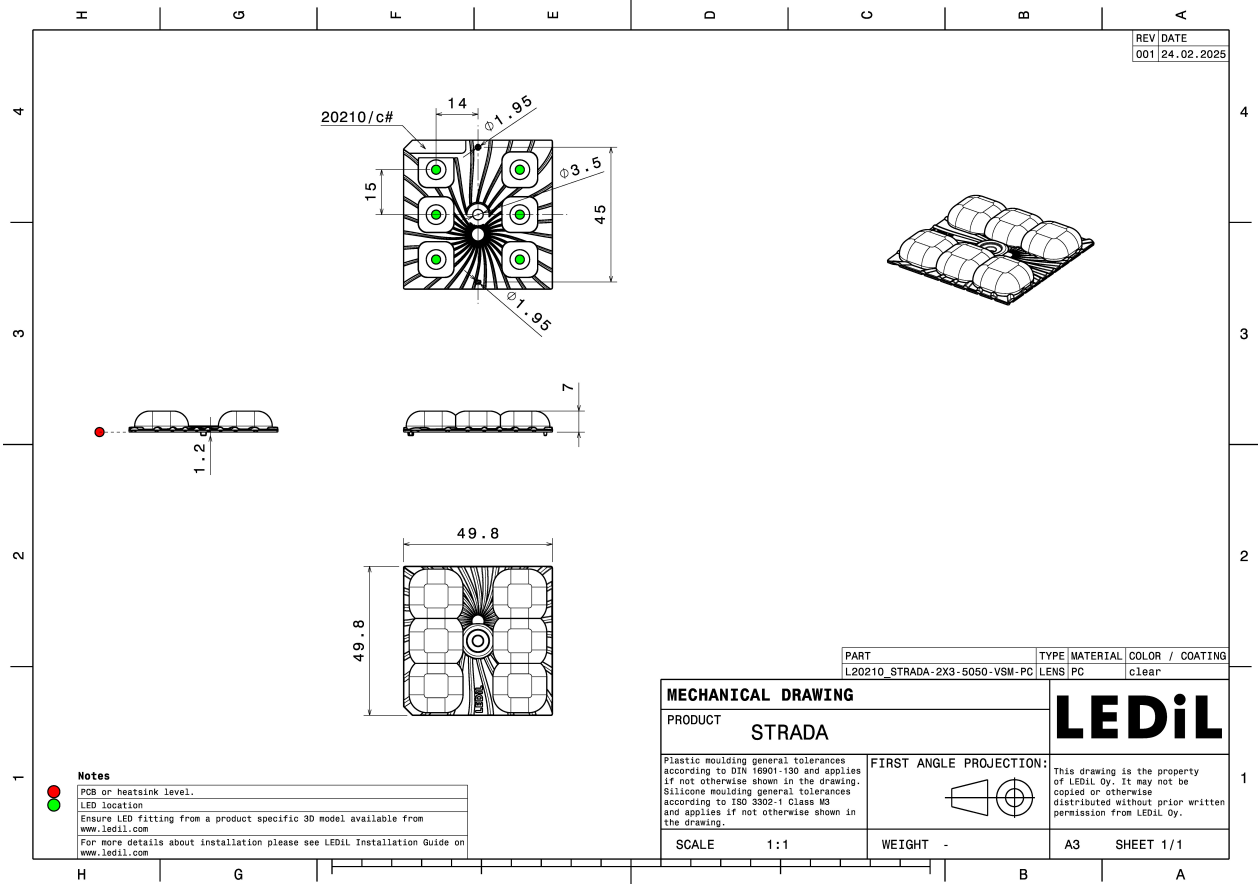


### MATERIALS:

Component	Type	Material	Colour	Finish	Length (mm)
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### ORDERING INFORMATION:

Component	Qty in box	MOQ	MPQ	Box weight (kg)
L20210_STRADA-2X3-5050-VSM-PC » Box size: 480 x 280 x 300 mm	1200	1200	240	11.8

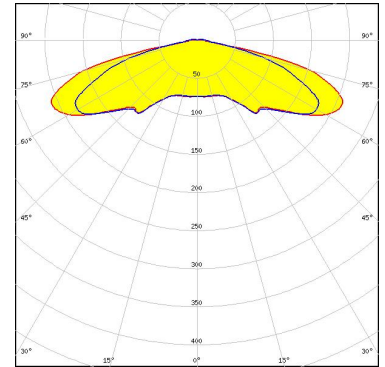


See also our general installation guide: [www.ledil.com/installation\\_guide](http://www.ledil.com/installation_guide)

#### OPTICAL RESULTS (MEASURED):



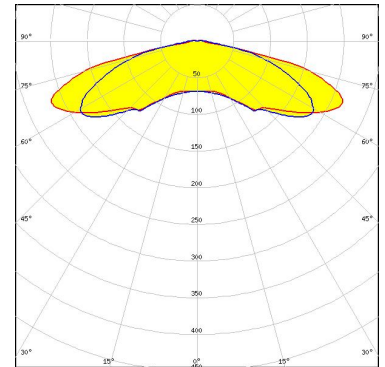
LED LUXEON 5050 Square LES  
FWHM / FWTM Asymmetric  
Efficiency 90 %  
Peak intensity 0.4 cd/lm  
LEDs/each optic 1  
Light colour/type White  
Required components:



Light distribution files


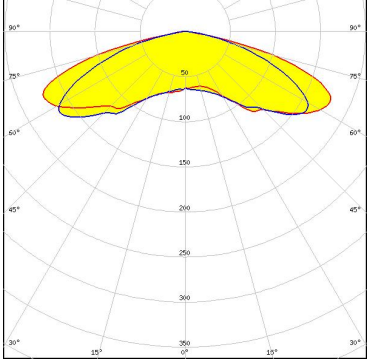


LED Flexus 2x3 G1 6x5050  
FWHM / FWTM Asymmetric  
Efficiency 91 %  
Peak intensity 0.4 cd/lm  
LEDs/each optic 1  
Light colour/type White  
Required components:



Light distribution files

#### OPTICAL RESULTS (SIMULATED):

		
LED	Flexus 2x3 G1 6x5050	
FWHM / FWTM	148.0° / 161.0°	
Efficiency	71 %	
Peak intensity	0.2 cd/lm	
LEDs/each optic	1	
Light colour/type	White	
Required components:		
<a href="#">Protective plate, glass</a>		
	<a href="#">Light distribution files</a>	

#### 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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