

## THEIA-IP-32-T2

IESNA Type II (short) beam applicable for European P-class standard pedestrian lighting and M-class roads

### SPECIFICATION:

Dimensions	173.0 x 71.4 mm
Height	9.2 mm
Fastening	pin, screw
Ingress protection classes	IP66, IP67
ROHS compliant	yes ⓘ

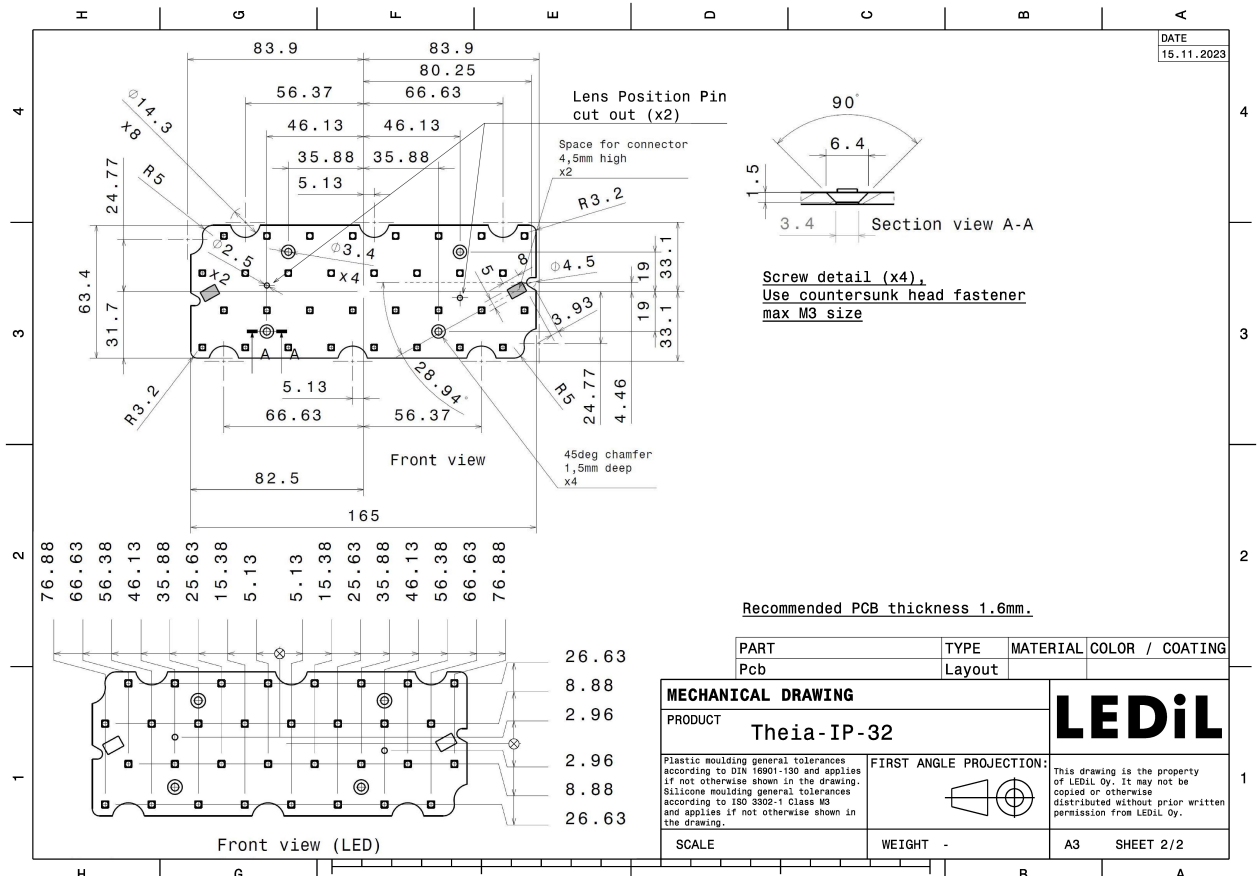
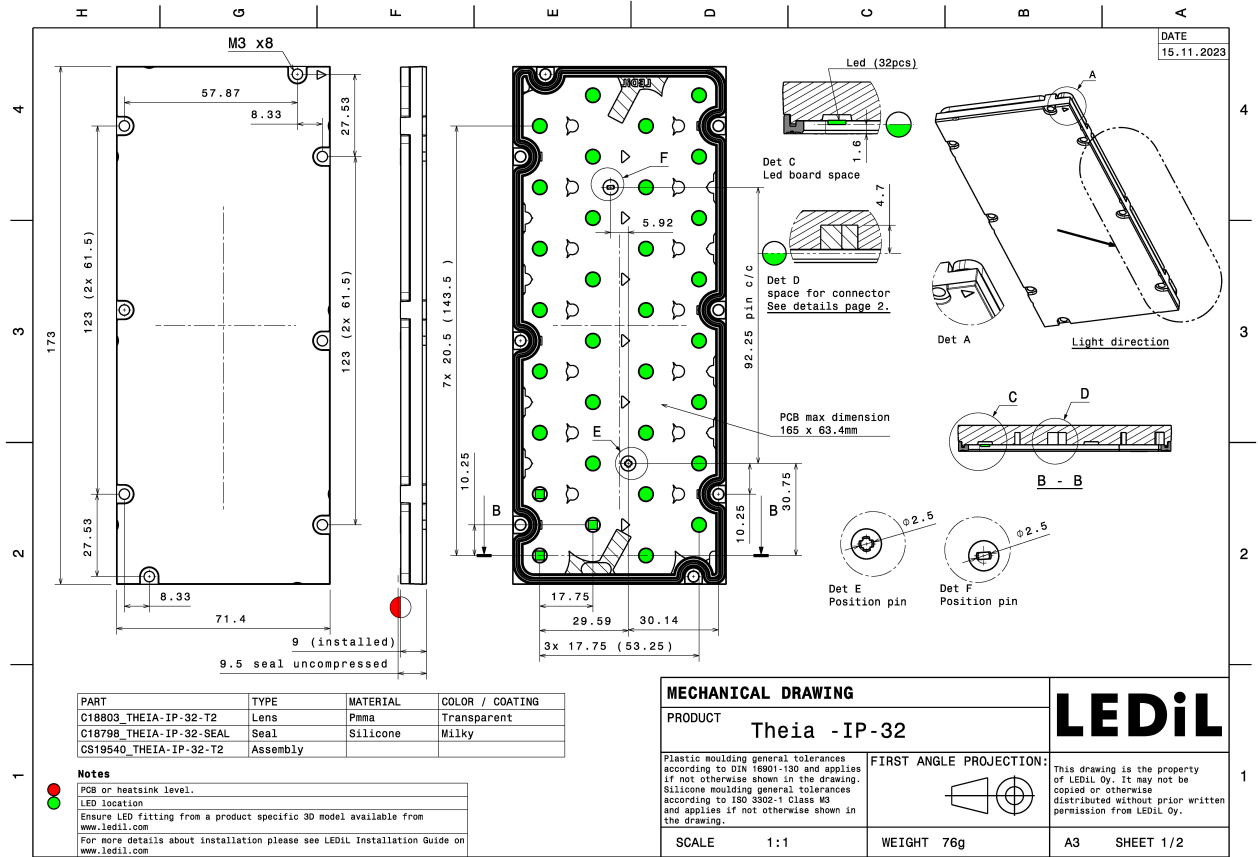


### MATERIALS:

Component	Type	Material	Colour	Finish	Length
THEIA-IP-32-T2	Multi-lens	PMMA	clear		
THEIA-IP-32-SEAL	Seal	Silicone	white		172.6

### ORDERING INFORMATION:

Component	Qty in box	MOQ	MPQ	Box weight (kg)
CS19540_THEIA-IP-32-T2	120	120	40	10.0
» Box size: 476 x 273 x 247 mm				

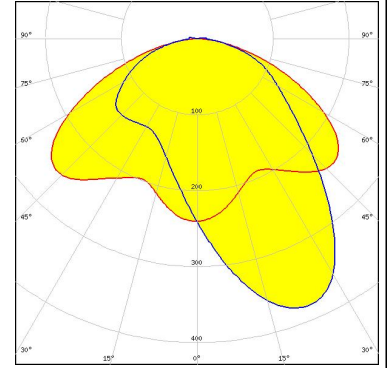


See also our general installation guide: [www.ledil.com/installation\\_guide](http://www.ledil.com/installation_guide)

#### OPTICAL RESULTS (MEASURED):

### SAMSUNG

LED	LM301D
FWHM / FWTM	Asymmetric
Efficiency	87 %
Peak intensity	0.4 cd/lm
LEDs/each optic	1
Light colour/type	White
Required components:	



Light distribution files

### 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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