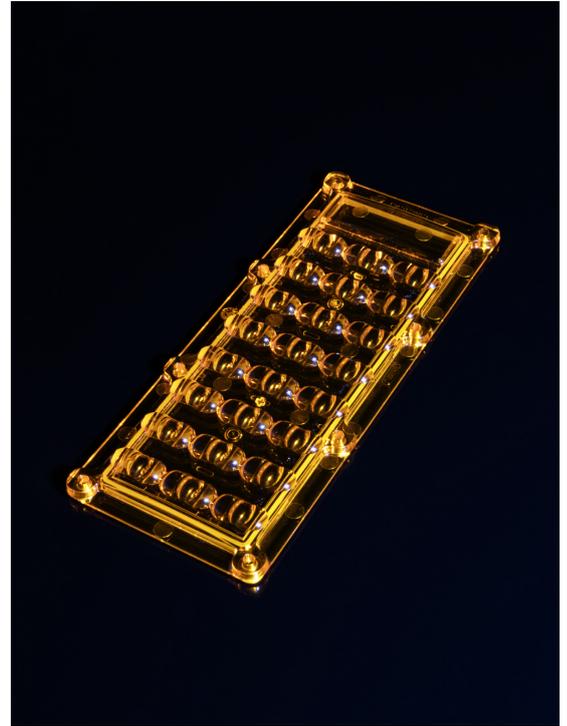


## AMBER-IP-24-T2-M

IESNA Type II (medium) beam with excellent backlight control, illuminance uniformity and cutoff.

### SPECIFICATION:

Dimensions	173.0 x 71.4
Height	9.1 mm
Fastening	pin, screw
Ingress protection classes	IP66,IP67
ROHS compliant	yes ⓘ

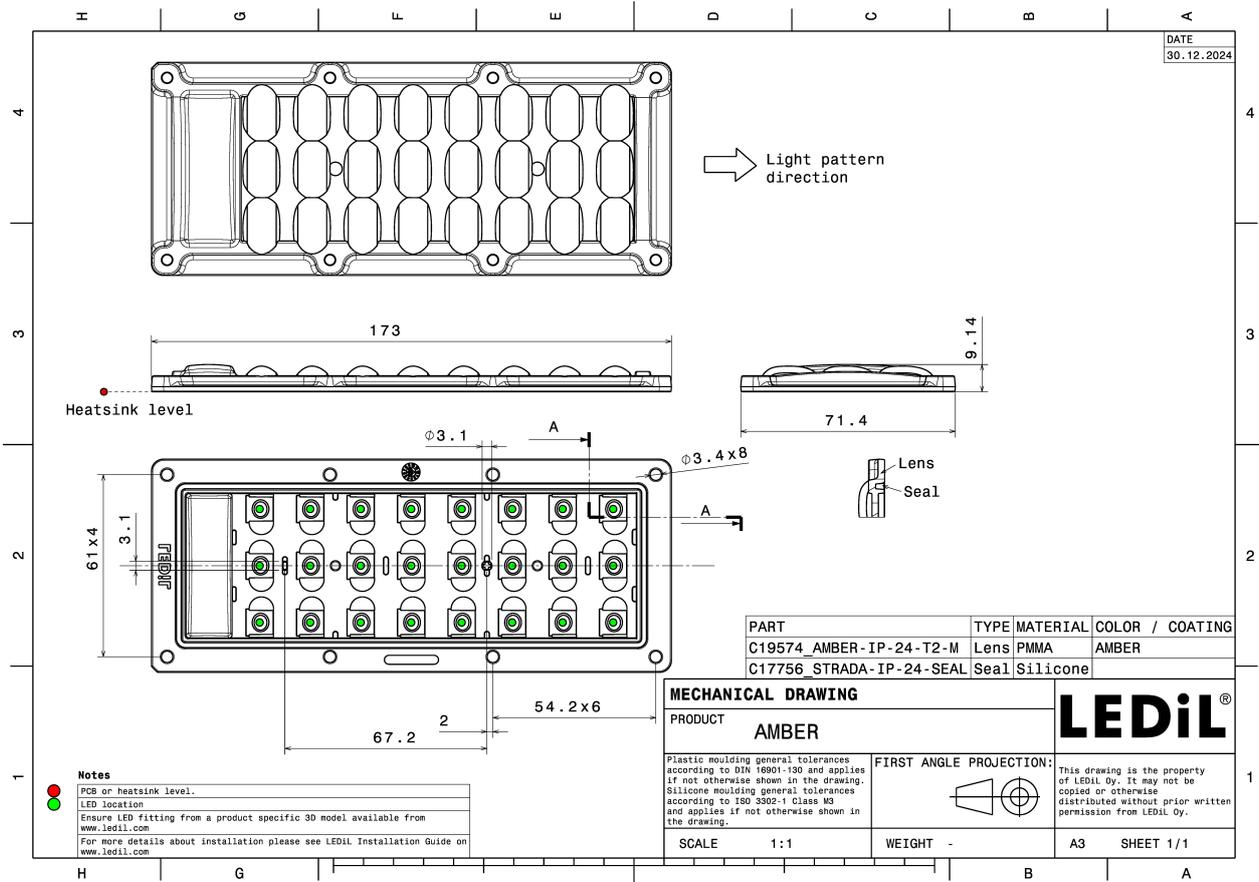


### MATERIALS:

Component	Type	Material	Colour	Finish	Length (mm)
AMBER-IP-24-T2-M	Multi-lens	PMMA	amber		
STRADA-IP-24-SEAL	Seal	Silicone	white		

### ORDERING INFORMATION:

Component	Qty in box	MOQ	MPQ	Box weight (kg)
CS19573_AMBER-IP-24-T2-M » Box size: 476 x 273 x 247 mm	120	120	40	6.5



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

#### OPTICAL RESULTS (MEASURED):

			
LED	Duris S8		
FWHM / FWTM	Asymmetric		
Efficiency	77 %		
Peak intensity	0.4 cd/lm		
LEDs/each optic	1		
Light colour/type	White		
Amount of Blue light (380-500 nm)	0.6 %		
CCT (LED/with lens)*	3833K/2313K		
Required components:			

\*the measured CCT with lens doesn't follow the Black Body Locus line

#### 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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The measured data in the provided downloadable LEDiL Product Datasheets and Mechanical 2D-Drawings is rounded and provided as reference for planning. LEDiL Oy's optical specifications have been verified by conducting performance testing of the products in accordance with the company's quality system. The reported data are averaged results of multiple measurements with typical variation. LEDiL Oy reserves the right to without prior notification make changes and improvements to its products.

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