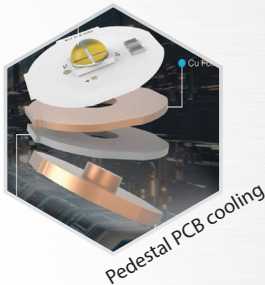
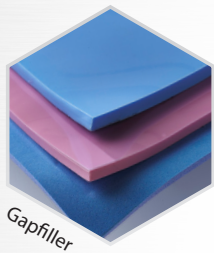


Thermal

Increase the performance. Extend the lifespan. Avoid overheating.

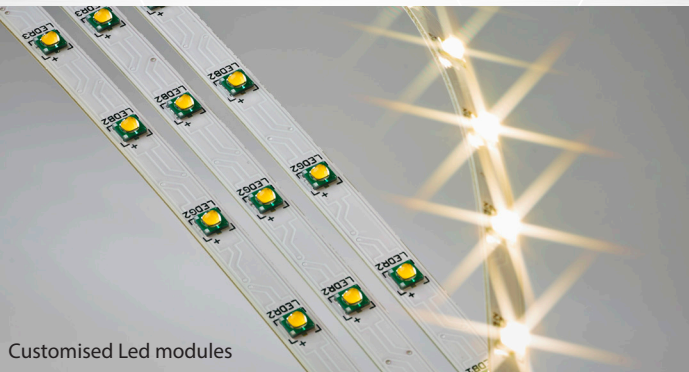
Thal Technologies supplies heat-conducting materials for electronics. We select materials of the highest quality to protect hardware from overheating. We advise, design and have in house converting production.



Led solutions

How much light do you want? What kind of light? How much do you want to save? Do you have a requirement about the lifetime?

We ask the right questions, design and assemble every possible LED module; customer-specific and bespoke solutions!



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**Passion for thermal management
and Led lighting**



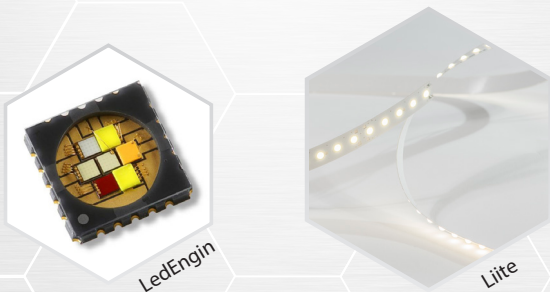
LED Technology

Thal Technologies is your reliable partner in LED lighting! We supply high quality LED modules and use LED brands such as Lumileds, Cree, Osram, Seoul Semiconductor, Nichia and many others.

Thal Technologies is a certified distributor of LedEngin (Osram) and Liite. We have 15 years of experience to provide the optimal LED solution. We work with a network of partners and suppliers of LEDs, optics and driver manufacturers to compliment the product range.

Over the years we have taken an important market position in many different industries such as general lighting, both outdoor and indoor, obstruction lighting, transport, industrial processes like UV curing and vision. Thal Technologies offers solutions, design, support & advice, prototyping & testing. With our own production facilities we are flexible and can support you with prototypes, low volume and high volume production.

Thal Technologies works in close cooperation with its customer. Together we develop the best solution; fast, flexible and customised.



Products

SMD production



Thermal paste

Heat sinks

Phase change materials

Thermally conductive gap filler

Electrically insulating foil

Graphite interface foil

Thermally conductive tapes

Aluminum PCB

SMD assembly

PCB Layout

Heat pipes

Cold plates

Thermal simulation

Temperature measurements

Advice in thermal issues

High power LEDs

Mid power LEDs

LED modules

Distributor of PPI Adhesive Products, LedEngin and Liite

Works among others with Lumileds,

Cree, Osram, Seoul Semiconductor and Nichia

Customer-specific and tailor-made solutions

Training facilities

Thermal Management

Thal Technologies is specialised in solving the challenges of removing excessive heat in electronic products. Through the combination of an extensive range of the most innovative thermal products and a high level of experience and know-how, Thal Technologies offers solutions for heat problems in electronics.

Our range consists of a large selection of heat-conducting tapes, foil, gap filler, electrically insulating foils and tapes, insulated metal base circuit boards and heatsinks. We offer a wide range of thermal hardware for many applications. The solutions and products we offer, are cost-effective and reliable.

Our customers are located all over the world. The branches vary from power supplies, computer and telecom, from aircraft construction to lighting.

