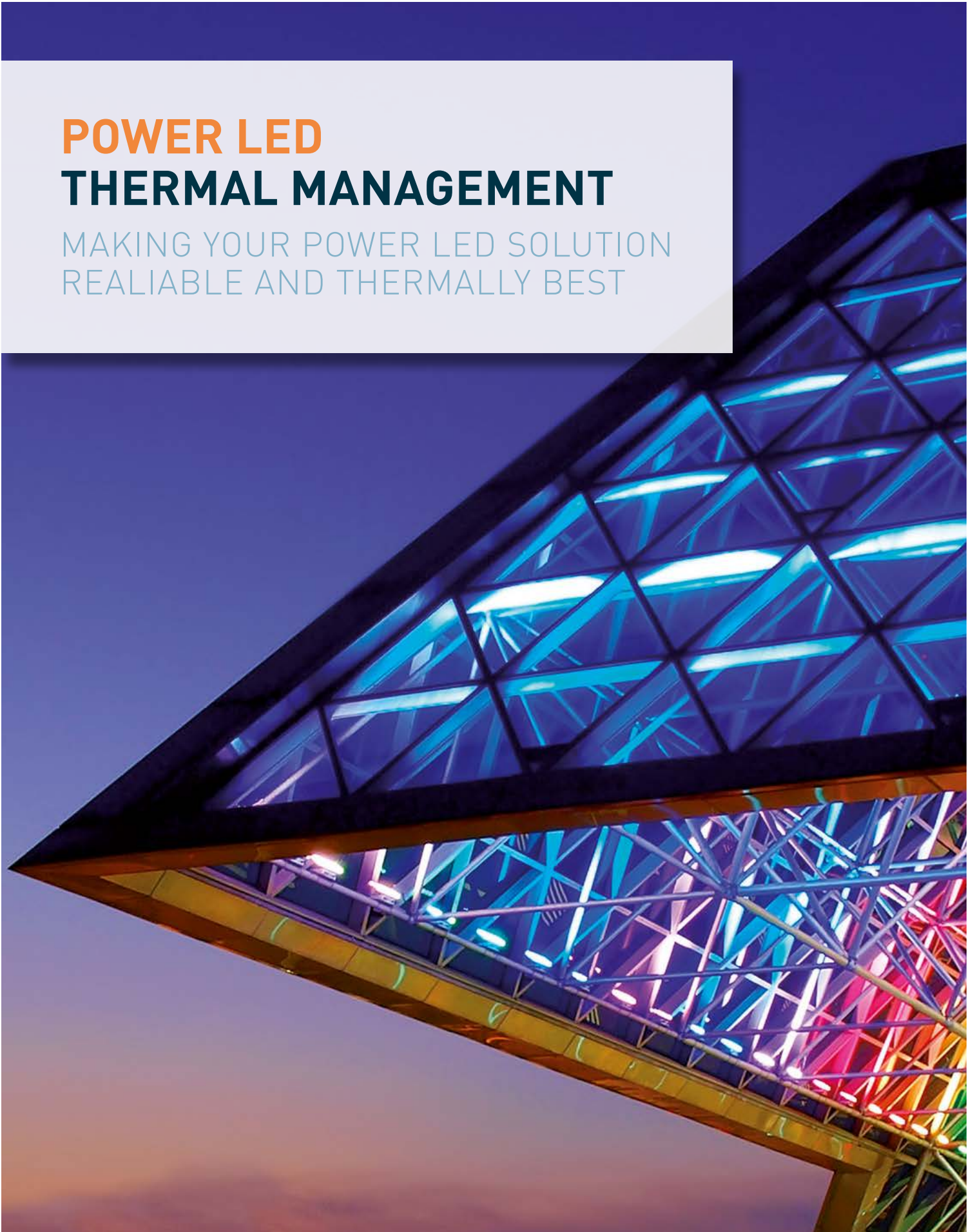


POWER LED **THERMAL MANAGEMENT**

MAKING YOUR POWER LED SOLUTION
REALIABLE AND THERMALLY BEST



HALA THERMAL INTERFACE SOLUTIONS

Suitable for any fixing concept: bonding, screwing, clip fixing

Phase Change films

- TPC-Y-PC
- TPC-T-AL-CB
- TPC-W-PC
- TPC-R-AL

Graphite foil

- ☐ TF0-S-CB ☐ TF0-Y-PG ☐ TF0-ZS-PG

Graphite foil / pyrolytic

- ☐ TF0-Y-PG ☐ TF0-ZS-PG

1-part adhesives RTV

- TAD-P-SI-1C

2-part adhesives

- TAD-N-PU-2C

PSA tapes

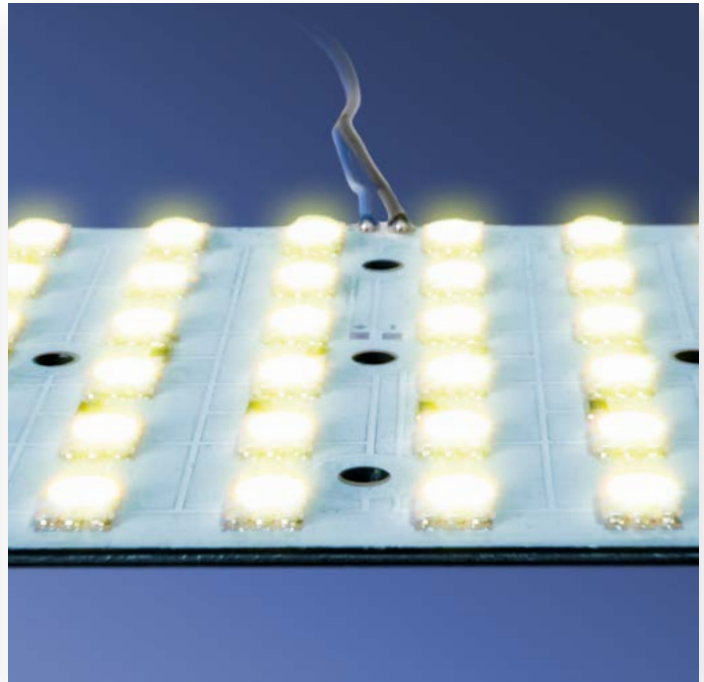
acrylate

- ☐ TAT-N-AC
- ☐ TAT-J-PE

silicone

- TAT-M-SI

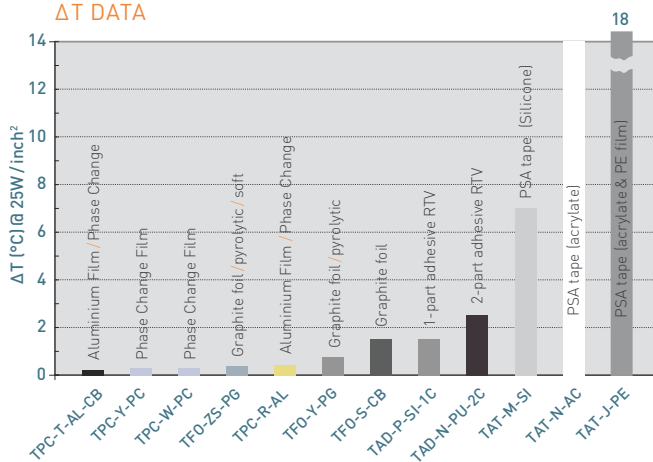
Please contact us as your development partner.



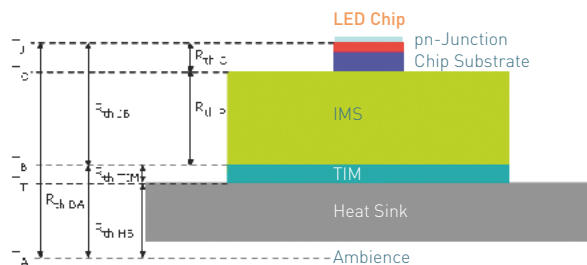
Release 11 / 2024

All technical data and information are without warranty and believed to be reliable and accurate corresponding to the latest state of the art. Since the products are not provided to conform with mutually agreed specifications and their use and processing are unknown we cannot guarantee results, freedom from patent infringement, or their suitability for any application. Product testing by the applicant is recommended. We reserve the right of changes.

ΔT DATA



CONSTRUCTION DIAGRAM



CREATING

- ☐ Maximum thermal contact
- ☐ Minimized thermal resistance
- ☐ Compensating mechanic tolerances
- ☐ Enhancing efficiency

BENEFITS

- ❑ Increasing life time and reliability
- ❑ Ensuring brightness and radiance
- ❑ Pre-applied dry-to-the-touch

BRIGHTNESS / LIFE TIME

