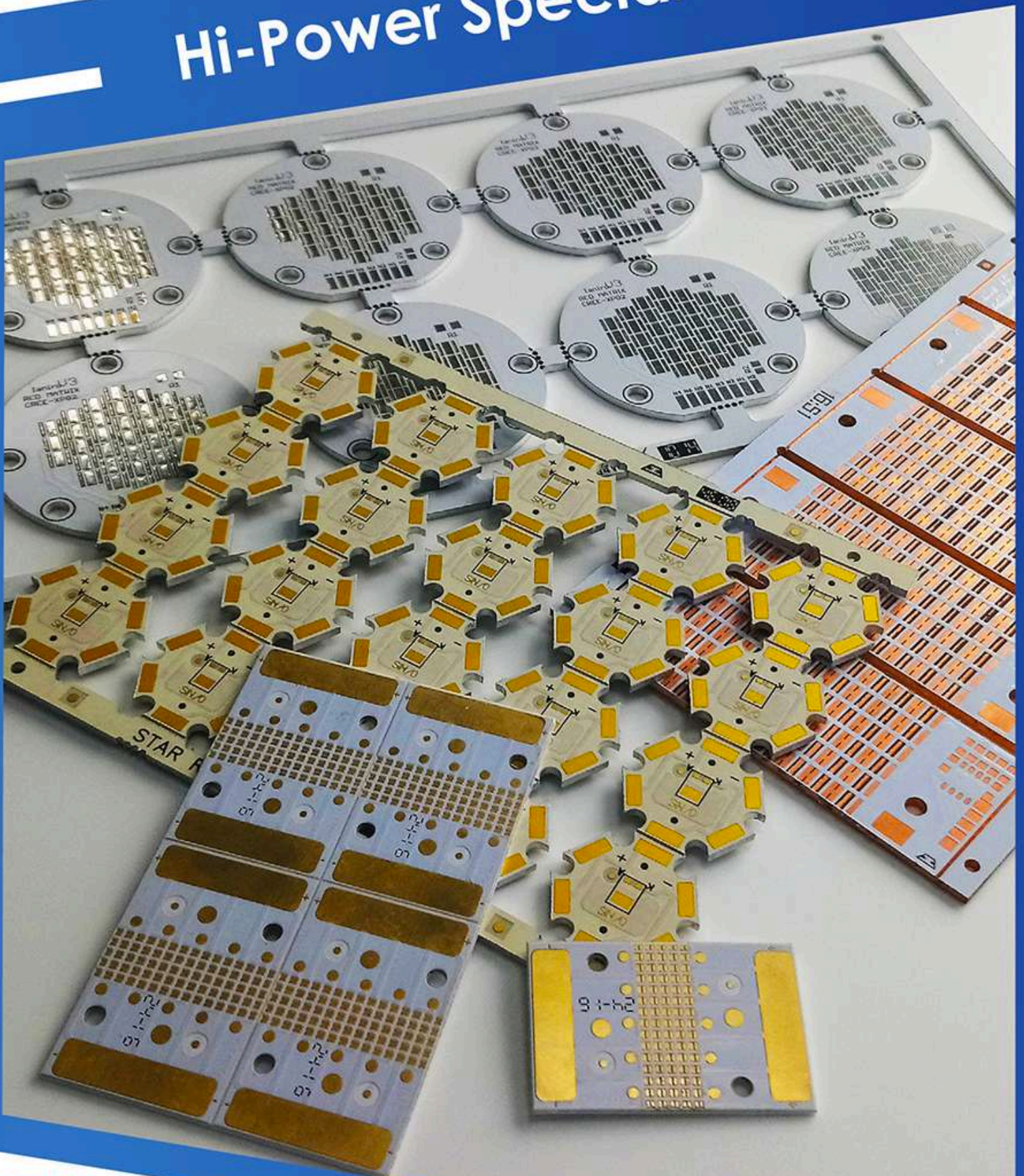


Hi-Power Special PCB



OUR COMPANY



Baselectron manufactures and supplies **printed circuits** for a wide variety of applications, supporting customers from the very first prototypes to serial productions. The company was founded in 1977 and boasts over **40 years of activity** in an industry where experience is one of the key elements to provide customers with precise, quick responses and support from **specific skills**.





Micro-etch production line

CHANGZHOU TECHELECT ELECTRONIC EQUIPMENT CO., LTD. www.PtyCl.com

Power

Water Flow Time

Water Flow Time

Water Flow Time

Water Flow Time

Water Flow Time

Water Flow Time

Water Flow Time

Water Flow Time

THE MISSION

Baselectron's mission is the development, industrialization, quick prototyping and preseries of **printed circuits**.



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sales@baselectron.com



www.baselectron.com



BASELECTRON



COMPETENCE IN POWER PCB MATERIALS



OUR TECHNICAL TEAM

Baselectron's technical team can support you in development of **standard** and **special** products, from the drafting of the project to finished product.



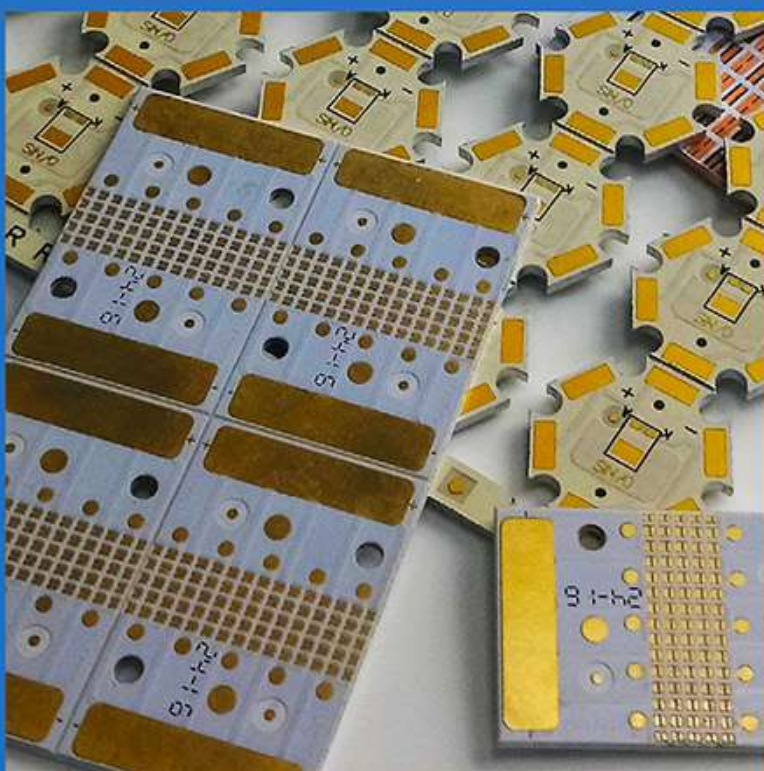
ALLUFLEX TECHNOLOGY FOR 3D LIGHTING APPLICATIONS

In addition to the *IMS* circuits, which are now a standard, we produce flexible circuits in *Kapton* (for LED strips) and thermal *CEM3*. **Baselectron** also developed two new products called **AlluFlex** and **LevelCore** concerning to automotive and high power LED lighting.



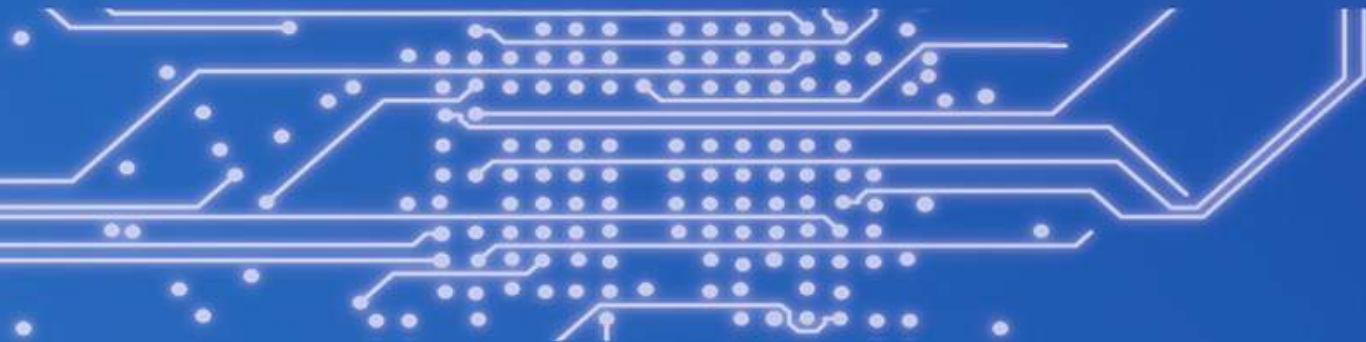
SPECIAL MATERIALS

Changeless development of technologies and materials for **power applications**.



CERAMIC PCB

In addition to the already known *IMS*, when high concentration of thermal energy are required to be drained, we can offer PCB with Ceramic, **LevelCore**, **CopperCore** and other special materials with high heat dissipation coefficient.



LEVELCORE PCB

LevelCore technology allows the thermal pad to be soldered directly on copper core of which of PCB is made without any insulator interposed, so, the K will be **395 W/mK!**



SERIES PRODUCTIONS

Of course, we can provide not only prototypes but also **large** productions.



UNCONVENTIONAL PCB

