

High quality LED PCBAs on time and to your budget.

# LED PCB Assembly

# DO YOU SOURCE LED PCB ASSEMBLIES IN EUROPE?

We know that quality means a lot. We also know competitive pricing can be everything. Our manufacturing capabilities give us access to European and Asian manufacturing locations and we have complete control. We

can supply high quality, LED PCBAs that won't break the bank.

### A MANUFACTURING PARTNER YOU CAN TRUST

We'll tailor our manufacturing process to your requirements. With access to a global LED portfolio, global material sourcing, freight options and the ability to produce in hundreds to hundreds of thousands, we'll give you the LED PCBA you want. We can

even ship directly to your subcontract manufacturers - wherever they are in the world.

26 years of LED experience

supply to your demands guarantee optical consistency of LEDs

Here

## QUALITY, QUALITY, QUALITY

We keep banging on about it, but we manufacture to ISO:9001 and inspect to IPC-A-610.

You'll directly benefit from our high standards when you receive your products tested, labelled and packed ready for use. Quality doesn't stop with manufacturing we offer unrivalled account support throughout

ISO:9001

automated optical inspection

comply to IPC-A-610

We consider all the elements - PCB, LED, thermals and optics - as a complete solution to manufacture your ideal LED product.

When it comes to LED PCBAs it's all about you. Your requirements balanced with your cost and delivery targets.

Our PCB assembly capacity includes; 35 pick & place machines, 8 reflow ovens, 4 CNC panel separation routers, 2 auto-feed laser engravers and fully automated PCB loader input.

Ideal for high-density assemblies and small spaces we can supply you with multilayer FR4 PCBAs giving enhanced functionality.

Logistics to suit your lead time and your budget. With air freight and sea freight you can have products within weeks or months. Just talk to us and we'll work to your requirements.

From single layer IMS to double sided and multilayer FR4 we'll manufacture the ideal solution using the best materials for the job.

# The expertise you need

## WHY FORGE?

With our profound technical knowledge and our ability to make all sorts of stuff, we're your ideal manufacturing partner.

#### AN INTELLIGENT APPROACH

We quickly understand what you need and deliver just that. With a considered approach we're able to offer help every step of the way – even after you receive your Forge manufactured solution. We're always looking for improvement, keeping us and you ahead of the game.

#### A MANUFACTURING PARTNER

We're sustainable, safe and forward-thinking. Our attitude has kept us here since 1993 and continues to drive our business to this day. With Forge as your manufacturing partner, you'll have access to our: -

- profound technical knowledge
- commercial nous
- intelligent approach
- tenacious, innovating people

What more could you need?

product innovation





a safe pair of hands



market knowledge

Work with us today on your very latest developments and see just how our added-value can add value for you.

