

# Black Teknigas & Electro Controls

Orion Court, Eaton Socon, St Neots

## Project: Factory and Office Fit Out

Black Teknigas & Electro Controls were looking to consolidate their manufacturing and office operations into a single site and Orion Court was the ideal location.

The site consisted of a 2400 m<sup>2</sup> production area and 960 m<sup>2</sup> of offices, meeting and engineering space over two floors.

KRB provided a full electrical design and build service, working with the developer and the client to deliver a bespoke solution that catered for all their operational needs and minimised the disruption caused by the relocation.

### Summary:

- 3,360 m<sup>2</sup> facility over 2 storeys
- 800A 400V panel board
- LV Distribution to lighting, general power, machine supplies and mechanical plant
- Cable containment systems
- Production lighting systems
- Office lighting systems
- Production bus-bar power distribution
- Addressable fire detection and alarm
- Access control and time and attendance system
- 2 zone disabled refuge communication system
- Disabled toilet alarm
- External lighting
- Intruder alarm
- AC supplies
- Office small power
- Category 6 data outlets

