



## ELECTRICAL CONSULTANTS

### Specialist Advice for:

- Electrical upgrade Design & Management
- Certification process
- Low Energy Lighting
- Real Smart Metering
- Renewables
- Incoming Supplies
- Emergency lighting
- Fire Alarms

## k-lec Case Study - LOSS ADJUSTER

### Engineering Factory – Leicester

#### Problem:

- Lead flashing is stolen from the roof of this industrial unit.
- Water has leaked in causing damage to the electrical cables.
- Installation needs £70,000 remedial works to make it 'satisfactory' according to the Clients Electrical Contractor.

#### Investigation:

- k-lec appointed to visit site and inspect
- Upon investigation it turned out only a small part of the unit had been subject to water ingress
- Careful and systematic inspection led to details being found of previous testing carried out
- Previous test results obtained from original Contractor
- Test results examined in line with visual inspection

#### Result:

- New test and certification carried out on water affected area only
- Water ingress had not caused any faults on the system
- The entire installation was 'unsatisfactory', but this had been the case some 3 years before the leak and was not the result of water damage

#### Conclusions:

Many people view Insurance claims as a 'blank cheque' to totally renovate and upgrade their property. With a simple k-lec inspection you can rest assured that the installation will be returned to its previous condition in line with BS7671:2008 as amended where any work is carried out. If the installation was not affected by the cause of the claim then no work will be specified.

By two site visits k-lec were able to save the insurance company some £70,000! As the loss adjuster said, there was a "positive score on this – the claim was repudiated."

k-lec ltd are pleased that their practical experience, extensive knowledge of the wiring regulations and how things work enables them to offer the best value solution to the Client, in this case saving some £70,000.00 and stopping the insurance company from picking up the tab to upgrade a customers property.

CONTACT US FOR MORE DETAILS

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