



## ***Wireless Kinetic Lighting Switching***

Switching of control and lighting circuits that need no field wiring, use no batteries and are effortless to install and commission. Echo™ is an innovative range from MK of entirely wireless, battery-less and self-powered switches and controls which can work together offering even more convenience and energy saving opportunities. The new echo range works by harvesting tiny amounts of ambient energy which power a switch (Transmitter) to send an RF signal to the Switch Receiver which is connected to the lighting circuit – operating lighting at ranges of up to 30 metres within typical buildings.



*Wireless Kinetic Switches*

### **Key points**

- Instant installation and location flexibility
- Reduced disruption to client
- Low maintenance and running costs
- Self-powered using innovative technology to utilise kinetic energy
- Reduced chasing out of walls, plastering and re-decorating
- Multi-way switching available
- Switch costs are more expensive than conventional switches and cabling however when the full installation costs including re-decorating are taken into account it has a potential saving.

### **Contact**

Robert Jackson, Boulting Group, 07864 106834, [robertjackson@boulting.co.uk](mailto:robertjackson@boulting.co.uk)