



### Gira radio bus system:

Intelligent building technology for the control of lighting, heating and security systems; transmission of signals between system components is via radio and requires no cable installation

Ideal for retrofitting in existing buildings; existing electrical installations can be modernised quickly, cleanly and economically

Highly flexible; can easily be modified at a later date

### Basic system shown right consists of:

- **Radio wall transmitter** - battery operated and can be mounted easily anywhere within a room - no cables or mounting boxes required
- **Receivers** - radio receivers and actuators are quickly and easily installed and will then carry out commands received from transmitters such as switching or dimming lights and creating light scenes

### For more information refer to the Complete Häfele for Architectural Ironmongery catalogue.



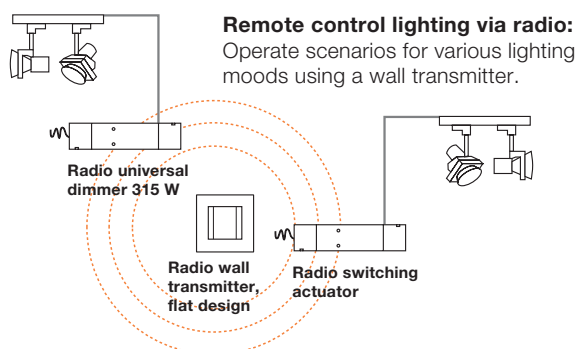
**Radio wall transmitter**, flat design, with Esprit black glass frame; transmits signals to receivers.

**Esprit glass frames** are available in black, white and mint glass, as well as anodised aluminium finish.



**Radio switching actuator**, receives radio signals from transmitters and switches lights on/off according to signal received.

### Application example (basic system)



### Cover frames must be ordered separately.

Choose from **Event**, **Esprit** or **E2** frames shown on page 118.

**Base plate** must also be ordered separately - see below for details.



1 gang



3 gang

### Radio wall transmitter, flat design

- Enables wireless but permanently installed remote control of the radio receiver
- Flat design: Can be attached to walls with screws or glued onto smooth or transparent surfaces
- For use with E2, Event and Esprit cover frames with base plate

Type	1 gang	3 gang
Transparent white	985.54.201	985.54.203

Order qty: 1 pc



### Base plate set

- Self adhesive adaptor plates for attaching to back of flat design radio wall transmitter to give clean flat surface at rear
- Flat design wall transmitter can then be attached to: Smooth or transparent surfaces such as glass partitions E2, Event and Esprit (not metallic) cover frames shown on page 118
- 1 set comprises 4 plates

	Cat. No.
Base plate set	985.54.310

Order qty: 1 pc



### Receiver

- Suitable for low voltage lighting with the appropriate transformer
- Three types of basic receiver are available:
- **Radio switching actuator**; switches lights on and off
- **Radio universal dimmer**; switches and dims lights
- **Radio universal cable dimmer**; switches and dims lights, suitable for table and standing lights only
- Please note: Correct transformer and lighting loads must be used when dimming lights

Type	Cat. No.
Radio switching actuator	985.54.500
Radio universal dimmer	985.54.557
Radio universal cable dimmer	985.54.543

Order qty: 1 pc

If you should need help or advice to select the right access control system for your project then our specialist team at head office will be pleased to help.