

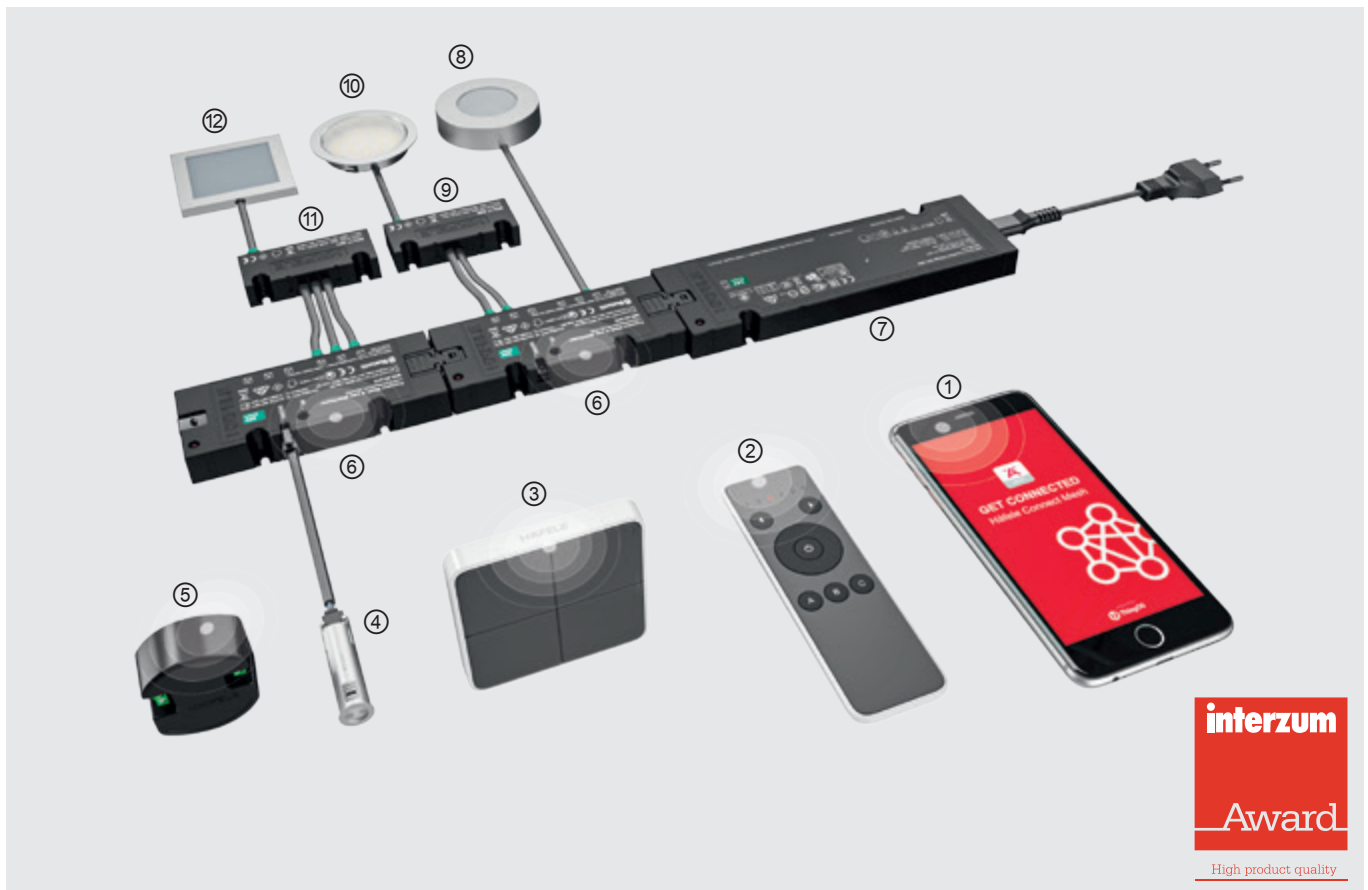
# Networking

## Häfele Connect Mesh

Häfele Connect Mesh consists of components for the smart control of lights and electrically operated fittings in furniture – with optional integration of the electrical installation of buildings. Mesh means networking, and it uses the Bluetooth® Mesh network technology by the Bluetooth® Special Interest Group, which has the potential to become the global smart building standard.

**The advantages are:**

- > Scalable: From the simple remote control of a furniture light to complex concepts in hotels or store fixtures
- > Fail-safe: All nodes in the network forward control information
- > Protected: Individual network key on your personal mobile device
- > Standardised: Bluetooth® is a globally accepted and widely used technology



**Häfele Connect Mesh active components**

**> Sensor**

- ① Mobile device with Häfele Connect app
- ② Remote control
- ③ Push button, wall mounted
- ④ Loox switch (switching function programmable via app)

**> Actuator and sensor**

- ⑤ 2-channel interface: 2 switching input ports (switching function programmable via app)  
Output port 80–230 V
- ⑥ Häfele Connect Mesh 6-way distributor

**Passive components without networking function**

- ⑦ Driver
- ⑧ Monochrome light or electrically operated fitting
- ⑨ Multi-white adapter
- ⑩ Multi-white light
- ⑪ RGB adapter
- ⑫ RGB light

