



## Technical Specifications

### Enclosure

- Operating Voltage 100 ~ 305Vac 50/60Hz
- Standby System Power < 1W
- Maximum Load 1000W@230Vac
- Analog Input Availability 0 - 30Vdc
- Dimming Interface 0 - 10V  
DALI (optional)

### Enclosure

- Dimension 124 x 80 x 33mm
- Nett Weight 146g
- Build Polycarbonate (White)
- Ingress Protection IP20
- Impact Protection IK09

### Temperatures

- Storage Temperature ~40°C ~ +120°C
- Operating Temperature ~25°C ~ +70°C
- Case Temperature +75°C

### Communication

- Network Autonomous Wireless Mesh  
Radio Frequency
- Protocol IEEE 802.15.4 (2.4GHz)
- Security 128 AES Encryption
- Wireless Range Up to 1km
- Transmission Power Max +20 dBm

### Protection

- Overvoltage, Overload, Short-Circuit, Open-Circuit and Thermal Protection

### Built-In Components

- Antenna, Power Meter

### Compliance Standard

- EN55015, EN60598-1, EN61000-3-2, EN61000-3-3, EN61547, EN61347-1, EN61347-2-11, ETSI EN300328, ETSI EN303413, ETSI EN301489-1

### Dimension

