



EV102



IP20

Universal remote control dimmer 1000W + display

Technical characteristics

Architecture

| | |
|-------------|----------|
| Fixing mode | Din-Rail |
|-------------|----------|

Main electrical features

| | |
|------------------------------|-------|
| Rated operational voltage Ue | 230 V |
| Frequency | 50 Hz |

Dimensions

| | |
|-----------------------------|---------|
| Depth of installed product | 65 mm |
| Height of installed product | 85 mm |
| Width of installed product | 88.5 mm |

Power

| | |
|---------------------------------|-------------|
| Halogen switching capacity 230V | 20 / 1000 W |
| Power consumed | 6 W |
| Power consumption (operation) | 15 W |
| Incandescent bulb power | 20 / 1000 W |
| Total power loss under IN | 1 W |
| Power dissipation per coil | 1.3 W |

Materials

| | |
|--------------------|-----------------------|
| RAL colour | RAL 7035 - Light grey |
| Surface appearance | matt |

Incandescent bulbs control

| | |
|------------------------------------|--------|
| Max. power with incandescent lamps | 1000 W |
|------------------------------------|--------|

Installation, mounting

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|---------------|----------|
| Mounting type | din-Rail |
|---------------|----------|

Connection

| | |
|---|-----------------------|
| Connection cross-sect. flexible conductor | 1 / 16mm ² |
| Type of load | universal |
| Type of connection | with screw terminals |

Safety

| | |
|---------------------|------|
| Protection index IP | IP20 |
|---------------------|------|

Use conditions

| | |
|-----------------------|-------------|
| Operating temperature | -10...45 °C |
|-----------------------|-------------|