

IP20

| Technical characteristics |  |
| :---: | :---: |
| Architecture |  |
| Fixing mode | Din-Rail |
| Configuration |  |
| Number of modules | 1 |
| Controls and indicators |  |
| Presence button | 0 |
| Main electrical features |  |
| Rated operational voltage Ue | 230 V |
| Frequency | 50/60 |
| Voltage |  |
| Operating voltage | $230 \mathrm{~V} \sim+10 \% /-15 \%$ |
| Electric current |  |
| Max. power with cos phi 0.6 | 10 A |
| Dimensions |  |
| Depth of installed product | 65 mm |
| Height of installed product | 83 mm |
| Width of installed product | 17.8 mm |
| Frequency |  |
| Frequency range | $50 . .60 \mathrm{~Hz}$ |
| Length |  |
| Maximum connection distance between receiver and transmitter | 100m |
| Power |  |
| Fluorescent lamps duo circuit | 1000 W |
| Max. power with fluo uncompensated lamps | 1000 VA |
| Power consumed | 0.331 VA |
| Power consumption (operation) | 300 mW |
| Incandescent bulb power | 2300 W |
| Total power loss under IN | 0.3 W |
| Power dissipation per coil | 0.3 W |
| Max. Breaking capacity for parallel compensated fluorescent tubes | 200 W |

## Endurance

| Electrical endurance cycles with |  |
| :--- | :--- |
| incandescent lighting | 7500 |

Electrical durability at nominal load in AC1 in operating cycles ..... 50000
Electrical durability with parallel
compensated fluorescent tubes ..... 4000
Electrical durability with row-compensated fluorescent tubes ..... 7500
Lighting control
Brightness measurement range ..... 5 / 2000 Lux
Fluorescent bulbs control

| Max. power with fluorescent parallel lamps | 1000 VA |
| :--- | :---: |
| Max. power fluo. duo lamp comp. series | 1000 W |
| Fluorescent lamps parallel compensated | 1000 W |
| Fluorescent lamps uncompensated | 1000 |

## Incandescent bulbs control

Max. power with incandescent lamps 2300 W

## Installation, mounting

| Mounting type | din-Rail |
| :--- | ---: |
| Installation mode | for mounting on DIN rail,Extension sensor for wall |
| and ceiling mounting |  |

## Connection

| Connection cross-sect. flexible conductor | $1,5 / 6 \mathrm{~mm}^{2}$ |
| :--- | ---: |
| Connection cross-sect. rigid cable | $1,5 / 6 \mathrm{~mm}^{2}$ |
| Number of contacts | contact floating |
| Type of contacts | with screw terminals |

## Settings

| Delay ON | 60 s |
| :--- | ---: |
| Delay OFF | 80 s |
| Setting | Switch-on/switch-off delay continuously adjustable |
| via potentiometer |  |

Equipment

| Brightness | On/off brightness value individually adjustable |
| :--- | ---: |
| Potential-free $\quad$ with potential-free normally-open contact |  |

## Safety

Protection index IP

## Identification

Main design line House electronics

