



EMN005

Multifunction stair case time lag switch

Technical properties

Configuration

| | |
|-------------------|---|
| Number of modules | 1 |
|-------------------|---|

Main electrical features

| | |
|------------------------------|-------------------|
| Rated operational voltage Ue | 195 / 230 / 253 V |
| Frequency | 50/60 Hz |

Voltage

| | |
|--------------------|-------|
| Command voltage AC | 230 V |
|--------------------|-------|

Electric current

| | |
|------------------------------------|--------|
| Acceptable current rating with AC1 | 16 A |
| Quiescent current | 100 mA |
| Rated current | 16 A |

Dimensions

| | |
|----------------------------|---------|
| Depth of installed product | 64 mm |
| Length | 64 mm |
| Width of installed product | 17.5 mm |

Power

| | |
|--|---------|
| Max. power with fluo uncompensated lamps | 3600 VA |
| Power consumed | 1 VA |
| Total power loss under IN | 2 W |
| Power dissipation per coil | 0.25 W |

Power supply

| | |
|----------------|-------|
| Supply voltage | 230 V |
|----------------|-------|

Fluorescent bulbs control

| | |
|--|---------|
| Max. power with fluorescent parallel lamps | 1000 VA |
|--|---------|

Incandescent bulbs control

| | |
|------------------------------------|--------|
| Max. power with incandescent lamps | 2300 W |
|------------------------------------|--------|

Installation, mounting

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

Connection

| | |
|---|-------------------------|
| Connection cross-sect. flexible conductor | 1 / 6mm ² |
| Connection cross-sect. rigid cable | 1,5 / 10mm ² |

| | |
|-------------------------------|---------------|
| Connection type | 3 and 4 wires |
| Number of contacts | 1 |
| Type of contacts | 1NO |
| Type of connection | with screw |
| Settings | |
| Time delayed range | 30s / 10min |
| Equipment | |
| Pre-warning time | 40 s |
| Use conditions | |
| Operating temperature | -10...55 °C |
| Storage/transport temperature | -20...60 °C |