



| | IP20

Time switch 72X72 24H + reserve

Technical properties

| Б. | n | 0 | ŀί | 0 | m | - |
|----|-------|---|----|---|---|---|
| | | | | | | |

| Number of function channels | 1 |
|-----------------------------|------------|
| Switching cycles | min. 50000 |

Configuration

| Switch mode | change-over contact, usable as NC or NO |
|-------------------|---|
| Number of modules | 4 |

Controls and indicators

Manual selection switches / push-buttons as rotary switch for temporary on/off switching

Main electrical features

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

Voltage

Operating voltage 230 V~

Electric current

Switching current at $\cos \phi = 0.6$ max. 3 A

Dimensions

| Depth of installed product | 48.5 mm |
|-----------------------------|----------------|
| Height of installed product | 72 mm |
| Dimensions (LLxwwxhh) | 72 x 72 x 48,5 |

Width of installed product 72 mm

Power

| Power consumed | 0.5 VA |
|-------------------------------|--------|
| Power consumption (operation) | 0.5 VA |
| Total power loss under IN | 1 W |
| Loss power at full load | ≈ 1 W |

Battery

| Battery / storage battery | with integrated storage battery for power reserve |
|---|---|
| Charging time of the power reserve in hours | 120 |

Incandescent bulbs control

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

230 V incandescent lamps and halogen lamps

max. 1000 W

| Installation, mounting | |
|---|---------------------------------------|
| Installation mode | for surface mounting |
| Connection | |
| Connection cross-sect. flexible conductor | 1 / 16mm² |
| Connection cross-sect. rigid cable | 1 / 6mm² |
| Conductor cross-section (flexible) | 16 mm² |
| Conductor cross-section (rigid) | 16 mm² |
| Number of contacts | 1 |
| Type of contacts | 1 changeover |
| Type of connection | with screw terminals |
| Contact | with potential-free switching contact |
| Type of connection | with screw |
| Settings | |
| Number of program steps | 72 |
| Summer / Winter time change | manual |
| Shortest switching time | 10 mn |
| Type of programming | analog |
| Program cycles | Programme cycle: 24 hours |
| Programming cycle | 24H |
| Setting | Setting via day dial |
| Equipment | |
| Number of channels | 1 |
| Number of switching times for on/off | 72 |
| Supply failure reserve | 200 h |
| Switching cycles at $\cos \varphi = 0.6$ | min. 20000 |
| Use | |
| Cycle | daily |
| Use conditions | |
| Operating temperature | -1050 °C |
| Working accuracy | 1 |

-20...60 °C

Storage/transport temperature