



4505

Light switch enhanced 16A, compact

Technical properties

Architecture

| | |
|-------------|------------------|
| Fixing mode | surface-mounting |
|-------------|------------------|

Main electrical features

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

Electric current

| | |
|------------------------------------|------|
| Acceptable current rating with AC1 | 16 A |
|------------------------------------|------|

Dimensions

| | |
|-----------------------------|---------|
| Depth of installed product | 42.5 mm |
| Height of installed product | 95 mm |
| Length | 80 mm |
| Width of installed product | 42.5 mm |

Power

| | |
|--|---------|
| Max. power with fluo uncompensated lamps | 2000 VA |
|--|---------|

Power supply

| | |
|----------------|---------------|
| Supply voltage | 230 V +/- 10% |
|----------------|---------------|

Lighting control

| | |
|------------------------------|--------------|
| Brightness measurement range | 5 / 1000 Lux |
|------------------------------|--------------|

Incandescent bulbs control

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

Installation, mounting

| | |
|---------------|-----------------|
| Mounting type | surface-mounted |
|---------------|-----------------|

Connection

| | |
|---|----------------------|
| Connection cross-sect. flexible conductor | 1 / 4mm ² |
| Connection cross-sect. rigid cable | 1 / 4mm ² |
| Number of contacts | 1 |
| Type of contacts | 1NO |

Settings

| | |
|-----------|-------|
| Delay ON | 120 s |
| Delay OFF | 120 s |

Safety

| | |
|-------------------------------|-------------|
| Protection index IP | IP55 |
| REACH conform | Yes |
| RoHS conform | Yes |
| Use conditions | |
| Storage/transport temperature | -30...60 °C |