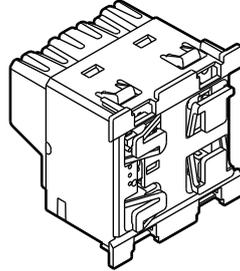


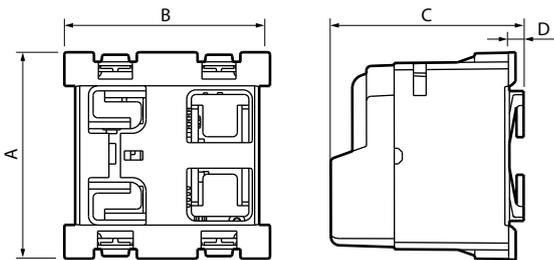
**Touch dimmer**

**1. USE**

Touch control dimmer from 20 to 600 W.  
 Can be associated with one or more push buttons, allowing to activate/deactivate and dim the load.  
 Can be activated by pressing the control at any point on its surface (above, below and in the middle).  
 Must be completed with (type 19) cover and plate.  
 For installation in a box depth 40 mm min.

**2. RANGE**

| Designation  | Cat. No. | Related cover code  |
|--|----------|---|
| Touch control dimmer with 1 - 10 V output<br>2 modules | K4410    | <input type="checkbox"/> KW19<br><input type="checkbox"/> KM19<br><input type="checkbox"/> KG19 |

Color code:  White  Sand  Black

**3. OVERALL DIMENSIONS (mm)**


| A  | B  | C  | D |
|----|----|----|---|
| 45 | 45 | 38 | 3 |

**4. CONNECTION**

Type of terminals: with screws  
 Terminal capacity: 2 x 2.5 mm<sup>2</sup>  
 Stripping length: 9 mm

**5. TECHNICAL CHARACTERISTICS**
**■ 5.1 Protection index**

Protection against solid bodies and liquids: IP 21  
 Impact test: IK 04

**■ 5.2 Material characteristics**

Mechanism casing: Matt Black PC RAL 7015  
 Halogen-free

**Self-extinguishing:**

850°C/30 s for insulating components holding live parts in place.  
 650°C/30 s for other insulating components.

**■ 5.3 Electrical characteristics**

Voltage: 250 VAC  
 Frequency: 50/60 Hz

| Type of loads | Power supply range | Fluorescent lamps |
|---------------|--------------------|-------------------|
| 1 - 10 V      | 100 - 240 VAC      | 20 - 600 VA       |

**■ 5.4 Climate characteristics:**

Operating temperature: 0°C to +35°C  
 Storage temperature: -10°C to +70°C

**6. CLEANING**

Surface cleaning with a cloth.  
 Do not use: acetone, tar remover, trichloroethylene.

**Caution:** Always test before using other special cleaning products.

**7. STANDARDS AND APPROVALS**

Compliant with installation and manufacturing standards.  
 See e.catalogue.