

**ED-SxED****Wejś. prz., przeł.-ściem., przeł.-zm. 4x**

Nr art. 22176716

- switching, switch/dim and switch-changeover input with 4 independent inputs for running scenes and dimming conventional momentary action switches
 - Momentary action switch input for opening and closing windows using conventional (dual) momentary-action switches
 - Momentary action switch input for raising and lowering blinds or screens using conventional (dual) momentary-action switches

Zastosowanie

The ED-SxED input modules can be used to integrate the following applications in the LUXMATE installation:

- As a switching input for running scenes using standard momentary-action light switches
- As a switch-dim input for running scenes and for dimming using standard momentary-action dimming switches
- As a window switch for opening and closing windows using standard dual momentary-action switches
- As a blinds/screen input for raising and lowering blinds and screens using standard momentary-action switches for blinds or standard dual momentary-action switches
- As a switch-changeover input for integrating switches, momentary-action switches, time switches or motion detectors with isolated contacts using the switch/changeover input

The relevant operating mode can be preselected using the rotary selector switch on the unit at the time of commissioning.

The configuration software is used to set the relevant operating mode for controlling blinds and windows.

**Wskazówki dotyczące planowania**

The unit is only intended for use in DIMLITE or EMOTION installations or with LITENET netlink or LM-3DALIS devices.

Connect the input module directly to the DALI or Control-IN control line.

Switching contacts fitted with integral indicator lamp (not powered from external supply), RC-element and switching thyristors are not positively identified by the ED-SDED2 and must not be used.

The T1, T2, T3, T4 and COM lines for switch connection must not be mixed up.

The connection terminals can take leads with a cross-section of 0.5 to 1.5 mm².

The length of the connecting lines must not exceed 30cm. The connecting lines are not supplied with the product.

The bus input can withstand an external voltage of 230/240 V.

Power is supplied via the bus line.

The configuration software is used to set the relevant operating mode for controlling blinds and windows.

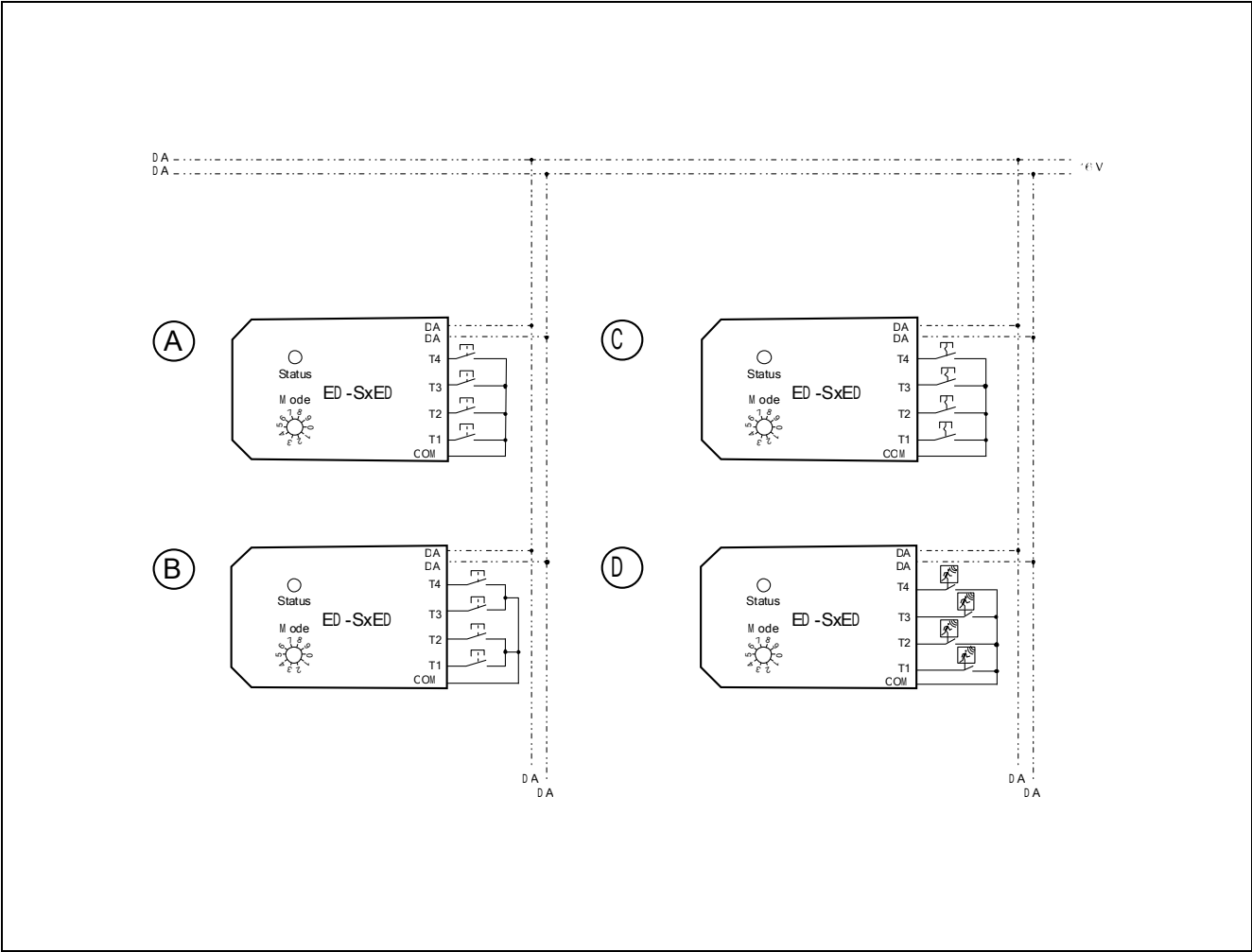
Current consumption 4 mA (2 DALI loads)

Opis działania

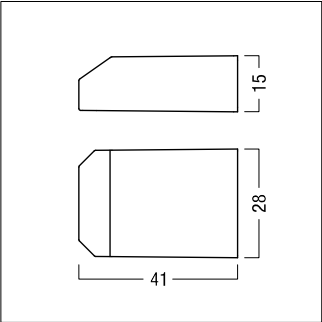
Depending on the addressing of an input, users can operate all the outputs in a room, or one output group in the room.

- Switching input:
scene change
- Switching-dimming input:
scene change and dimming in room
- Window input:
opening and closing the windows in a room
- Blinds and screen input:
raising/lowering the drapes/blinds in a room
- Switching-changeover input:
scene change by opening/closing

Schemat połączeń



Rozmiar



Tabliczka znamionowa/podłączenia

**ZUMTOBEL**

ED-SxED
Input device (4x)
Art.-Nr. 22 176 716
Ta: 0 – 60 °C

Made in EU



Dane techniczne

Zasilanie	za pośrednictwem linii sterującej DALI (16 V DC)
{failed}	maks. 4 mA
Obciążenia szyn	
Wejścia	
Interfejs	
Terminale	
{failed}	IP20
Materiał obudowy	
Instalacja	
Wymiary	
Dopuszczalna temperatura otoczenia Ta	
Wilgotność względna	20 - 90%, bez kondensacji
Weight	Ok. 0.012 kg