



## Control dimmer switch for electronic ballasts, 1-10V - Dimmer modular distributor SDS12/1-10V



**Eltako**  
SDS12/1-10V  
21100800  
4010312109403 EAN/GTIN

**306,19 CNY** excl. VAT\*\*  
plus shipping



4-5 days\* (CHN)

Control dimmer switch 1-10V, f.EVGs SDS12/1-10V compilation other, touch operation, load type capacitive load, light value memory, can be used with button, can be used with motion detector, can be used with presence detector, can be used with timer/timer, mounting type REG, mounting type mounting with screw, material plastic, material quality thermoplastic, halogen-free, other surface, design of the surface matt, color blue, control voltage 8 ... 230V, connection type screw terminal, core cross section 6 ... 6mm², device width 55mm, device height 45mm, device depth 33mm, 1- 10V control dimmer switch for electronic ballasts. 1-10V control output 40mA. Standby loss only 1 watt. Minimum brightness and dimming speed adjustable. With children's room and snooze switch. Also for controlling LED converters with passive 1-10V interface without auxiliary voltage up to 0.6mA. Above that with auxiliary voltage. Locally and centrally on/off with the same potential. Supply voltage galvanically isolated. The latest hybrid technology combines the advantages of wear-free electronic control with the high performance of special relays. Switching in the zero crossing to protect the contacts. The set brightness level is saved when the device is switched off (memory). In the event of a power failure, the switching position and the brightness level are saved and, if necessary, it is switched on when the supply voltage returns. The minimum brightness (fully dimmed) can be set with the % rotary switch. At the same time, it is determined whether the children's room switch and the snooze switch are active (+KI +SL). The dimming speed can be set with the dim-speed rotary switch. The load is switched on and off with a bistable relay at the EVG output. Switching capacity of fluorescent lamps or LV halogen lamps with electronic ballast 600VA. Due to the use of a bistable relay, there is no coil power loss and no heating as a result, even when switched on. After installation, wait for the brief automatic synchronization before the switched consumer is connected to the mains. Either direction buttons can be connected to arrow up + down, or these connection terminals are bridged and a button is connected as a universal button. The up arrow is then on and dimming up, and the down arrow is off and dimming down. Double-clicking the arrow above triggers automatic dimming up to full brightness at dim-speed. Double-clicking the arrow below triggers the snooze function. The children's room switching is carried out with the button at the arrow above. As a universal button, the direction is reversed by briefly releasing the button. Children's room...

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\* Note on delivery time: Day = Monday to Friday, no public holiday in Bavaria or Saxony. Goods are also delivered on Saturdays (DHL).

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