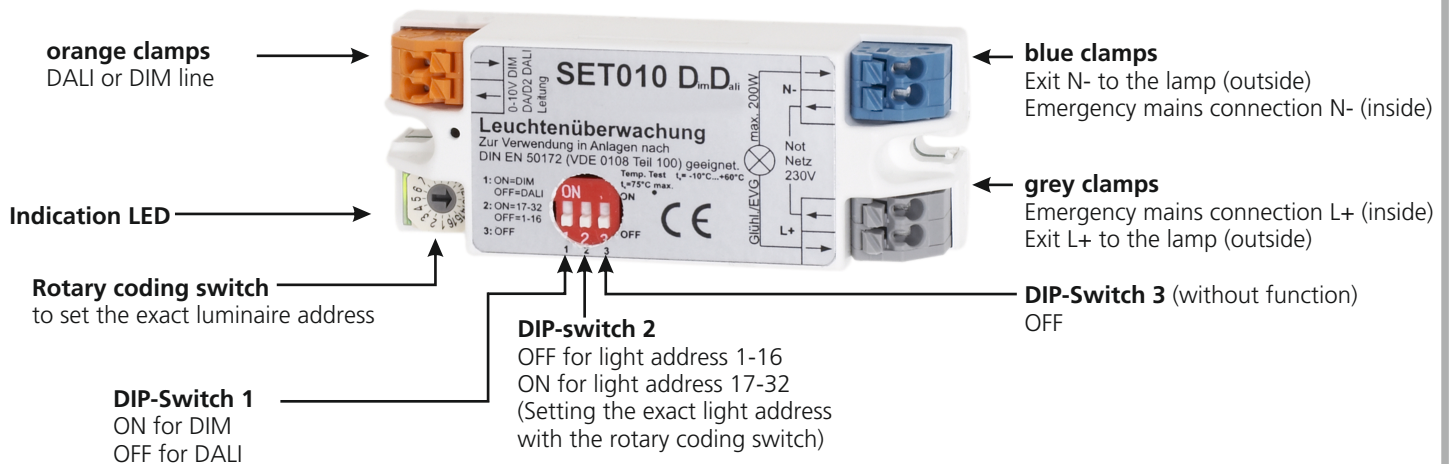


SET010 DimDali

DALI and DIM control plus select circuit

Module for individual monitoring for installation in DIM- or DALI-controlled luminaires



Functionality Deactivation of the DALI or DIM control in test and emergency mode and switching on of any luminaire in the circuit (= select circuit) To ensure that the DALI luminaires switch back to the desired state as quickly as possible after completion of the test or emergency mode, we recommend programming a short repetition time of the DALI control command (this programming is done via the individually used DALI control).

Settings The setting of the light address is done by a rotary coding switch which is easily accessible from the outside. If the DIP switch 2 is set to OFF, the light addresses 1 to 16 can be turned in. The module is already prepared to manage a total of 32 light addresses. The address range 17 to 32 can be selected by setting DIP switch 2 to ON. (DIP switch 2 = ON and rotary coding switch =1 corresponds to light address 17 etc.)

It is essential to ensure that an address within a circuit is not duplicated by address switches set to the same value. Lights, which are equipped with components of the SET010 series, can be reprogrammed at any time via visualization - opening the light on site is not necessary.

Installation Attention! If you are not sure about the compatibility of the used ECGs, please contact us. The installation position must be selected according to the luminaire manufacturer's instructions. One lamp with a maximum of 200 VA can be connected per module. The SET010 DimDali is equipped with terminals with actuating pushbutton Wago Series 250. Solid or flexible cables with a cross section of 0.5 to 1.5 mm can be connected. The connection of fine-stranded cables is permitted without ferrules. Solid cables are inserted without operating the pushers

Technical data

Dimensions (LxWxH in mm): 78x30x20

Temperatur (t_a): -10°C to +60°C (TC max = +75°C)
Other temperature ranges possible - on request.

Select circuit Each light in the circuit can be switched on and off individually. Prerequisite for this functionality is the use of the ABG8 select outgoing module in the central system and the SV sub-distributors).