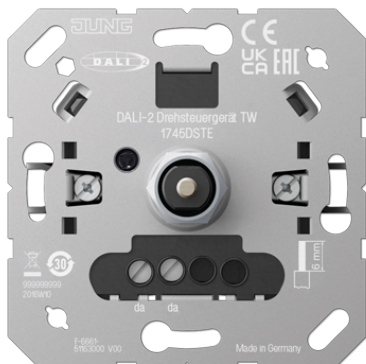


Product data sheet

DALI-2 rotary controller TW



Reference number

1745 DSTE

DALI-2 rotary controller TW

multi-master capable

Intended use

- Brightness setting for luminaires with DALI interface
- Setting of colour temperature for luminaires with DALI Device Type 8 for tunable white acc. to IEC 62386-209
- Rotary controller (input device) for higher-level DALI-2 controllers
- Installation in flush box with dimensions according to DIN 49073

Product characteristics without programming

- Certified DALI-2 control device acc. to IEC 62386-101, 103, 301, 302
- The DALI rotary controller TW takes power from the DALI voltage, which must be supplied by an external DALI power supply in accordance with IEC 62386-101.
- Multi-master capable: several control devices can be installed as application controllers in a DALI system
- LED for device localization
- Saving of basic brightness and switch-on brightness
- Saving of colour temperature limiting values

Further product characteristics through programming via DALI-2 control commands

- Suitable as a rotary controller (input device) for connection to central DALI-2 controllers
- Supports four DALI-2 instances for adaptation to central control
- Can be used to control a DALI-2 group
- Cyclical transmission of control commands to DALI operating devices can be activated

Centre plates:

AS / A ranges: ref.-no. A 1740 ..

CD range: ref.-no. CD 1740 ..

LS range: ref.-no. LS 1740 .., .. 1740 ..

Technical data

(external DALI power supply acc. to IEC 62386-101 required)

Rated voltage DALI: DC 16 V (typ.)

Current consumption: max. 4 mA

Ambient temperature: -5 ... +45 °C

Colour temperature setting: 2,000 ... 10,000 K

