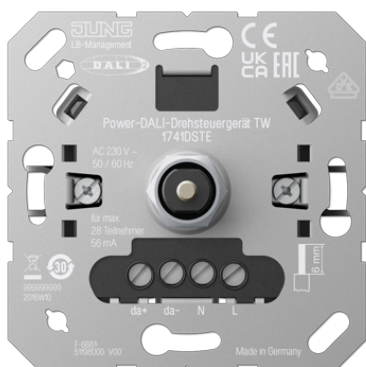


Product data sheet

Power DALI rotary controller TW



Reference number

1741 DSTE

Power DALI rotary controller TW

Intended use

- Brightness setting for luminaires with DALI/DALI-2 interface
- Setting of colour temperature for luminaires with DALI Device Type 8 for tunable white acc. to IEC 62386-209
- Installation in flush box with dimensions according to DIN 49073

Product characteristics

- The Power DALI rotary controller TW supplies the control current for up to 28 DALI devices.
- Saving of colour temperature limiting values
- Saving of basic brightness and switch-on brightness
- Certified acc. to IEC 62386-101 and -103 (Single Master)
- The device functions as a DALI-2 single master and should not be combined with other DALI controllers.

Centre plates:

AS / A ranges: ref.-no. A 1540 ..

CD range: ref.-no. CD 1540 ..

SL range: ref.-no. SL 1540 ..

LS range: ref.-no. LS 1940 .., .. 1940 ..

Technical data

Rated voltage:	AC 230 V ~
Mains frequency:	50/60 Hz
Power consumption:	max. 2 W
Ambient temperature:	-5 ... +45 °C
Rated voltage DALI:	DC 16 V (typ.)
Permitted bus current:	max. 250 mA
Guaranteed bus current:	56 mA
Short-circuit current:	max. 61 mA
Colour temperature setting:	2,000 ... 10,000 K
Output current:	max. 56 mA
Number of DALI devices:	max. 28

