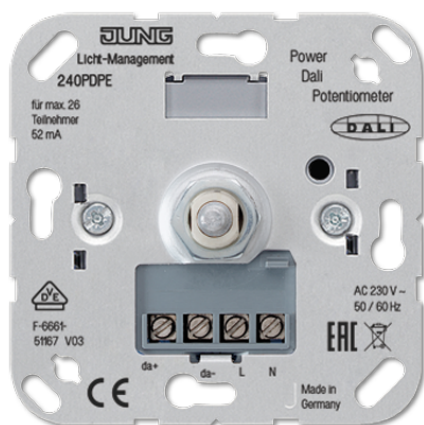


Product data sheet



Power DALI potentiometer insert



Reference number

240 PDPE

Power DALI potentiometer insert

Intended use

The potentiometer permits manual controlling of luminaries with DALI interface.

Product characteristics

- If connected to the mains supply ("active operation") the potentiometer supplies the required control current for 26 DALI devices.
- Without connection to the mains supply ("passive operation") the potentiometer draws its supply from the DALI voltage and serves as an additional control unit.
- All control units have the same functionality.
- Parallel connection of 4 "active" DALI potentiometers offers the possibility of controlling up to 104 DALI devices.
- Possibility of storing a basic brightness and a fixed power-on brightness.

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 ~, 50/60 Hz
DALI system voltage:	DC 16 V
Max. output current:	52 mA
Power consumption:	max. 2 W
Max. number of DALI devices	
with 1 DALI potentiometer:	26
with 4 DALI potentiometers in parallel:	104
Max. number of DALI potentiometers in parallel:	4
Connection:	screw terminals
Terminals for:	2 x 2.5 mm ² or 1 x 4 mm ²
Approvals:	VDE

