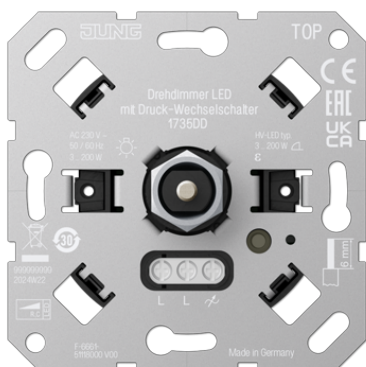


Product data sheet

Rotary dimmer LED with 2-way push switch



Reference number

1735 DD

Rotary dimmer LED

with 2-way push switch
without claws

Available February 2026

Intended use

- Switching and dimming of lighting with trailing edge phase control
- Operation with suitable cover
- Installation in flush box with dimensions according to DIN 49073

Product characteristics

- Dimming method: trailing edge phase control
- Switch-on via bulb-preserving soft start
- Minimum brightness can be saved permanently
- Maximum brightness can be saved permanently
- Electronic short-circuit protection
- Electronic over-temperature protection
- Satellite switching possible in combination with 2-way switch

Centre plates:

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

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

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

Claw set for 10 flush-mounted inserts:

ref.-no.: 17 SPK

Technical data

Rated voltage:	AC 230 V ~
Mains frequency:	50/60 Hz
Stand-by power:	0 W
Power loss:	max. 2 W
Ambient temperature:	0 ... +35 °C
Connected load at 35 °C	
Incandescent lamps:	3 ... 200 W
HV halogen lamps:	3 ... 200 W
HV LED lamps:	typical 3 ... 200 W
Electronic LED ballast with LED lamps:	3 ... 200 W
Reduction of load	
for every 5 °C exceeded 35 °C:	-10 %
for installation into wooden or hollow walls:	-15 %
for installation into multiple combinations:	-20 %
Connection	screw terminals

single wire:	1 x 0.5 ... 2.5 mm ² 2 x 0.5 ... 1.5 mm ²
stranded without ferrule:	1 x 0.5 ... 2.5 mm ² 2 x 0.5 ... 1.5 mm ²
stranded with ferrule:	1 x 0.5 ... 2.5 mm ² 2 x 0.5 ... 1.5 mm ²
Total length power cable:	max. 100 m