

Impulse switch for installation in lighting fittings

ES75-12..24 V UC

CE

1 NO contact not potential free 10A/250V AC. With VDE approval. Standby loss 0.1 watt only.

Built-in device for installation. 85 mm long, 40 mm wide, 28 mm deep.

With integrated transformer for electrical isolation between control circuit and switching circuit to comply with the requirements for safety extra-low voltage.

Control voltage 12 to 24 V UC, control current 10 mA at 24 V.

Continuous power supply 230V.

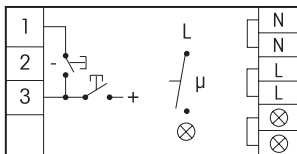
For incandescent lamps up to 500W and fluorescent lamps in lead-lag circuit up to 1000VA.

Fluorescent lamps parallel compensated 300 VA.

Temperatures at the mounting location between -20°C and +50°C.

Min. command pulse duration/command pause 20/300 ms.

Connections on the low voltage side: 4-pole pin receptacle for STOCKO MKF 13264-6-0-404 plug, 230V connections: 6-pole terminal strip with plug-in terminals. max. conductor cross section 2,5 mm². One STOCKO plug comes with each device.



Technical data

Control voltage	12..24V UC
Rated switching capacity	10A/250V AC
Incandescent lamp load 230V ¹⁾	500W
Fluorescent lamp load (KVG) in lead-lag circuit	1000 VA
Fluorescent lamp load (KVG) shunt-compensated	300 VA
Temperature at mounting location	-20/+50°C
Min. command pulse duration/ command pause	20/300 ms
Standby loss (activ power)	1W

¹⁾ For lamps with 200W max

Warning

Only a trained electrician may install this equipment, otherwise there is a risk of fire or electric shock.