Eltako ELECTRONICS

Impulse switch for installation in lighting fittings ES75-12..24 V UC

CE

1 NO contact not potential free 10 A / 250 V AC. 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 230 V.

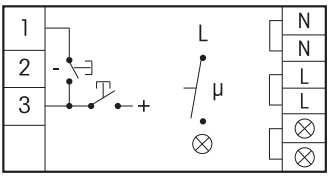
Incandescent lamps and halogen lamps load up to 500 W and fluorescent lamps with KVG in lead-lag circuit up to 1000 VA.

Fluorescent lamps with KVG 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, 230 V connections: 6-pole terminal strip with plug-in terminals. max. conductor cross section 2,5 mm². One STOCKO plug comes with each device.



Tecnical data

Control voltage	12..24 V UC
Rated switching capacity	10 A / 250 V AC
Incandescent lamp and halogen lamps load[1] 230 V	500 W
Fluorescent lamp load with KVG in lead-lag circuit	1000 VA
Fluorescent lamp load with 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)	1 W

[1] For lamps with 150 W max

Warning

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