

Impuls switch for installation in lighting fittings



ES75-12..24V UC

Only skilled electricians may install this electrical equipment otherwise there is the risk of fire or electric shock!

Temperature at mounting location:
-20°C up to +50°C.
Storage temperature: -25°C up to +70°C.
Relative humidity:
annual average value <75%.

1 NO contact not potential free
10A/250V 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 24V UC, control current 10 mA at 24V.

Continuous power supply 230V.

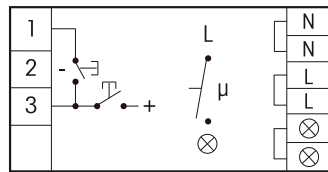
Incandescent lamps and halogen lamps load up to 500W and fluorescent lamps with KVG in lead-lag circuit up to 1000VA.

Fluorescent lamps with KVG parallel compensated 300VA.

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 and halogen lamps load ¹⁾	500W 230V
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 150W max

Must be kept for later use!

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