

B.E.G.

LUXOMAT®



TS-DD

Prod.No. 92681 EAN: 4007529926817

Photoelectric switch set for DIN rail

LED adjustment aid (without delay) for adjustment of the switch-on threshold

Electronic component for installation onto DIN rail for convenient adjustment in the control cabinet

Order data

Designation	Colour	Art.No
TS-DD	white	92681

Technical data

Voltage:	230 V AC +/- 10% 50 Hz
Dimensions:	Light sensor: 63 x 38 x 58 mm, DIN-rail mount device 90 x 18 x 45 mm
Typ. power input:	10 mA
Degree / class of protection:	Light sensor IP54 / Class II (Light sensor)
Ambient temperature:	Light sensor -35 °C to +50 °C Electronical unit -10 °C to +40 °C
Housing:	polycarbonate, UV-resistant
Material color:	white glossy, similar to RAL7047

Channel 1 (lighting control)

Switching power:	Resistive loads 1000 W, $\cos \phi = 1$ Fluorescent lamps parallel compensated 600 W LV halogen lamps 450 W
Type of contact (k):	1x NO contact
Switch-on delay:	approx. 8 s
Switch-off delay:	approx. 40 s
Switch-on threshold:	1 - 100 Lux / 50 - 1000 Lux

Product information

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Switches off at around 1.3 times the activation value

Separate light sensor for surface or flush installation (included)

Application examples: ideal for entrance areas, staircases, halls where permanent light is required



