



EGN100



IP20

**Multi-function time switch 1 channel bluetooth**

**Technical Features**

**Voltage**

Nominal voltage	230 - 240 V
Rated operational voltage U <sub>e</sub>	230 - 230 V

**Frequency**

Frequency	50 - 60 Hz
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**Power**

230 V incandescent and halogen lamp	2300 W
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**Lighting**

Max. load fluorescent lamp in series	1000 W
Max. load fluorescent lamp parallel compensated	400 VA

**Functions**

Power reserve in years	10 y
With network synchronisation	Yes
With quartz synchronisation	Yes
Number of function channels	1

**Equipment**

Accuracy per day	0.25 s
With impulse programme	Yes
Number of channels	1

**Connection**

Type of contacts	1x changeover
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**Settings**

Daily programme	Yes
Weekly programme	Yes
Annual programme	Yes

**Use conditions**

Operating temperature	-5 - +45 °C
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**Connection**

Cross-section flexible conductor	0.2 - 2.5 mm <sup>2</sup>
Cross-section rigid conductor	0.2 - 4 mm <sup>2</sup>

**Texts**

Type of connection	With screw terminals
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**Dimensions**

Height	90 mm
Width	17.80 mm
Depth	62.50 mm

**Main electrical attributes**

Minimum interval between 2 switching times	1 min
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**Capacity**

Number of modules	1
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**Sustainability**

RoHS conform	Yes
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