

STANDARD SWITCH ACTUATORS INTELLIGENT CONTROL SYSTEM VIA THE KNX BUS

LUXOMAT[®] KNX SA-8C/16C-230 V

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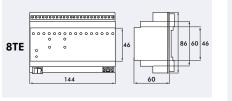


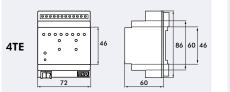






8C





TECHNICAL DATA

Supply voltage 230 VAC/50 Hz

- Output voltage 230 VAC
- (¹) < 0.5W

 $10 A \cos \varphi = 1$

Incandescent lamps 1900 W

HV halogen lamps 1400W

LV halogen lamps 500W

Fluorescent lamps uncompensated 500W

Fluorescent lamps parallel compensated 120 W

Capacitive loads: max. 21µF

Manual operation of the switching channels directly on the device

IP 🗆 IP20

4 TE L 72 x W 60 x H 86 mm

8 TE

L 144 x W 60 x H 86 mm

 $0^{\circ}C$ to $+45^{\circ}C$

Plastic LEXAN UL-94-V0

i PRODUCT INFORMATION

- The switch actuators KNX SA-8C-230 V and KNX SA-16C-230 V receive KNX telegrams and switch up to 8 or 16 consumers independently of one another.
- Each outlet is controlled by way of a monostable relay.
- Each outlet can be individually programmed through the ETS3/4. A choice can be made between logical links, status reports, block functions, central switch functions and comprehensive time functions, such as activation/deactivation delays and staircase lighting timer functions. Scenario functions are also available.
- In the case of the series installation devices, four L-connections each are internally bridged.
- The device is planned for permanent installation on a top-hat rail in high voltage current distributors.
- Installation must take place in dry interiors.

Description	Colour	Part number
KNX SA-8C-230 V	white	90200
KNX SA-16C-230 V	white	90201