



Product Information

Application

The B-U/2D office actuator is used to switch and dim light bulbs, 230 V halogen lamps and low-voltage halogen lamps with conventional or electronic transformers. A conventional switch also allows the system to be manipulated in situ.

In situ manipulation is possible with programming the device, as long as the bus and power circuits are powered. In the case of loss of bus power, the emergency circuit switches on (e.g. for working or emergency lighting). The device requires a 230 V power supply.

Technical Properties

Power supply	EIB 24 VDC, provided via bus Mains supply 230 V AC +/- 10%, 50 Hz
Inputs	1, signal voltage 230 V AC +/- 10%, 50 Hz max. cable length 100 m
Outputs	2, switching voltage 230 V AC +/- 10%, 50 Hz Power range 40 VA...400 VA (see also: "Notes")
User and display components	Red LED and button for assignment of physical addresses.
Connections	230 V mains voltage supply and bus via Ecobus patch cable EIB plugs for bus connection terminal
Protection method	IP 20, EN 60 529
Operating temperature range	-5 °C to 45 °C
Storage	-25 °C to 55 °C
Transport	-25 °C to 70 °C

General Properties

Assembly	Behind plasterboard / false ceilings or false floors.
Connection	Matching Ecobus patch cable, see page 215.

Other types of construction and function are available.

Article No.	Dimensions	Weight	Packaging Unit
	W x H x D mm	kg/unit	Unit
300 980	180 x 90 x 92 mm	app. 1.20	1