



ZONE-LUX® KEY SWITCH GROUP

Advanced control unit for group testing



Maximise efficiency and reduce maintenance costs with the ZONE-LUX® Key Switch Group. This state-of-the-art control unit enables the simultaneous testing of up to 25 flow switches, all managed from a single central key switch.

ADVANTAGES

- » Reduced maintenance effort through simultaneous testing of up to 25 units
- » Cost savings by minimizing the need for labour, water, and energy during testing while maintaining the highest fire safety standards
- » Simplified process through a central key switch, allowing easy and efficient management of tests

Key functionalities include:

Group test mode:

Allows simultaneous testing of up to 25 ZONE-LUX® units, all controlled by a single key switch.

TECHNICAL DATA

Operating voltage	110 V AC, 60 Hz ... 230 V AC, 50 Hz	Functions	Group test
Power consumption	Max. 20 W	Maximum cable length for group tests	300 m (3.28 ft)
Switching capacity	Group test: Testing of up to 25 ZONE-LUX® Key Switch Single units simultaneously	Protection class	IP54
LED indicator	Group Test Running (Group test active)	Mounting type	Surface-mounted
		Operating temperature range	0 °C ... 49 °C (32 °F ... 120 °F)

DIMENSIONS

Height	175 mm (6.89 in)
Width	122 mm (4.80 in)
Depth (incl. key)	95 mm (3.74 in)
Weight	0.4 kg (0.88 lbs)

CONNECTION OPTIONS

Power supply	Mains voltage via terminals N and L
Group test	Connect all Zone-Lux® Key Switch Single belonging to a group

