

FUGA Light Switch

BFW-LS4

Transceiver for Building Automation applications

4 individually programmable pushbutton inputs

4 individually programmable LED's for true response)

Supplied by smart-house bus, no external supply required

Channel coding by BGP-COD-BAT

Flat wall mounting



INPUT SPECIFICATIONS

Pulse prolongations 220 – 300 ms

SUPPLY SPECIFICATIONS

Power supply Supplied by smart-house bus

Rated operational current

Typically 200 μ A
All LED's activated (ON) typ. 3 mA

GENERAL SPECIFICATIONS

Channel coding

By BGP-COD-BAT and special cable: GAP-TPH-CAB. After mounting reprogramming can be done by removing the slim cover between the pushbutton and using the attached adapter for the GAP-TPH-CAB cable.

In/out 1 - 4

Pushbutton 1 - 4

In/out 5 - 8

LED 1 - 4 (see figure 1)

Enclosure

(LK FUGA Mechanics)

Environment

Degree of protection IP 20
Pollution degree 3 (IEC 60664)
Operating temperature 0 - 50 °C/32 - 122°F
Storage temperature -20 - 70°C/-4 - 158°F

Humidity (non condensing)

20 - 80%

Weight

50 g

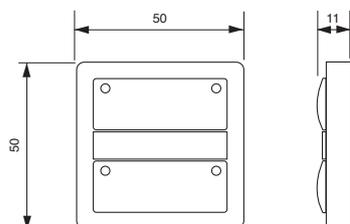
Dimensions

55 x 55 x 11mm
(including frame)

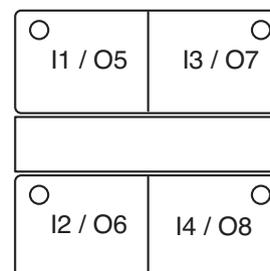
Max. wire in terminals

Max. 2 x 0.75 mm²

DIMENSIONS (mm)



PUSHBOTTON/LED ALLOCATION



TYPE SELECTION

Supply
by smart-house

Colour	Ordering no.
White	BFW-LS4
Light grey	BFG-LS4
Antracit grey	BFA-LS4

No frame included

ACCESSORIES

Programming cable to BGP-COD-BAT GAP-TPH-CAB

Frame Baseline

White	40417
Grey	40414
Charcoal Grey	40430-1