

INVISIBLE AND
SMART CONTROL
OF LIGHTS

Switch Actuator with Push-button Input – flush-mount

HmIP-FSI16

Control the lights smart while still using existing push-buttons or switches for operation as used to. This is possible with the easily retrofitted Homematic IP Switch Actuator.



homematic 
Smart Living, Simply Exciting.

SUITABLE FOR MANY CONNECTED LOADS

- ✓ ohmic loads (14 A permanent/16 A for 15 min.)
- ✓ incandescent lamps (1500 W per channel)
- ✓ self-ballasted lamps (LED/compact fluorescent lamp) (200 W)
- ✓ HV halogen lamps (1500 W)
- ✓ LV halogen lamps with electronic transformer or iron core transformer (1500 W)
- ✓ fluorescent lamps uncompensated or parallel compensated (1500 W)
- ✓ electronic radiators and electric heating systems (8 A, 200,000 operations)

SMART LIGHT CONTROL

Switching of a connected light provides for the ideal lighting atmosphere in the smart home. Thanks to the high switching capacity, even large loads with up to 16 A can be switched.

TECHNICAL SPECIFICATIONS

Supply voltage	230 V/50 Hz
Standby power consumption	0.25 W
Max. switching capacity	3220 W permanent 3680 W for 15 minutes
Max. switching current	14 A permanent 16 A for 15 minutes
Relay	NO contact, 1-pole, μ contact
Cable type and cross section	

LOGISTICAL DATA

Product reference	154346A0
EAN code	4047976543465
Short description	HmlIP-FSI16
Packing unit	90
Packing dimensions	122 x 112 x 48 mm
Weight incl. packaging	144 g

PACKAGE CONTENTS

Homematic IP Switch Actuator with Push-button Input – flush-mount
User manual