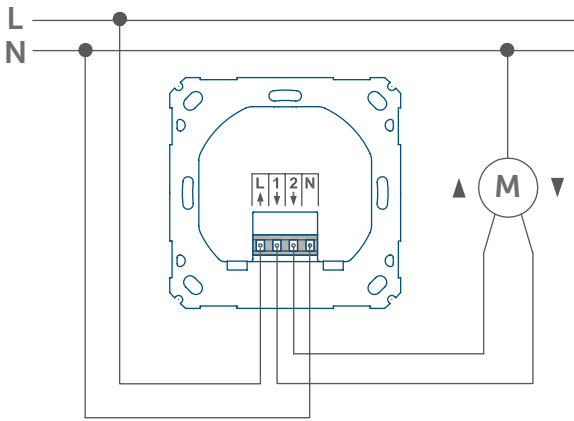# Starter Set
Shutter Control – WLAN

HmIP-SK15

With the intelligent Homematic IP shading products, you can control electric shutters or awnings in just a few simple steps. The shutter actuators are installed in a standard flush-mounted box. They can then be conveniently controlled by smartphone, automatically via a time profile or as used to via the push-button rocker.

homematic IP
Smart Living, Simply Exciting.

For installation of the shutter actuator, a neutral conductor is required.

INCREASED SECURITY

Shutters are moved down when it is getting dark or if you are absent – this secures windows and doors. An individual time profile can also suggest that someone is present.
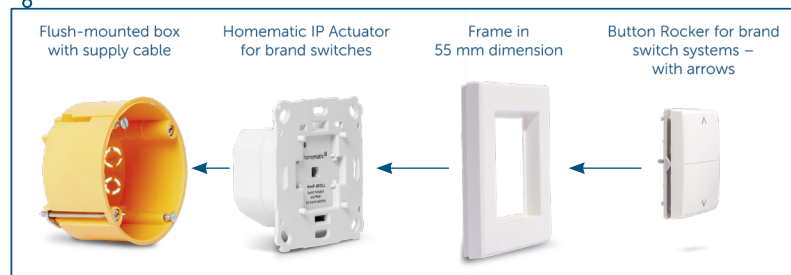
GET STARTED AND ENJOY THE SMART CONTROL

Quick and easy start-up of the Access Point: Connect the power supply, download the app, connect to the WLAN, that's it!

Start-up of the shutter actuators is intuitively supported by the app. The automatic calibration run makes manual setting of the end positions unnecessary. With its compact design, the actuator fits into standard flush-mounted boxes. Suitable for all standard tube motors.

SMART CONTROL AT ALL TIMES

Operate shutters the way you want: Adjustable time profiles allow shutters to move up or down automatically. Thus, they are adapted to the daily routine of the user.

You can then control your shutters either on the move via smartphone, manually via push-button or even by voice control.

INTELLIGENT CONTROL DEPENDING ON THE SUN POSITION

Wake up feeling relaxed in the morning or secure your home in the evening: Shutters can be controlled automatically in accordance with the sunrise and sunset. The data is automatically provided by the Homematic IP system.

FLEXIBLE DESIGN

The shutter actuators can be mounted with the push-button rockers and frames included with the delivery or integrated into switch series in 55 mm dimension from standard manufacturers, using an adapter.

Flush-mounted box with supply cable | Homematic IP Actuator for brand switches | Frame in 55 mm dimension | Button Rocker for brand switch systems – with arrows

TECHNICAL SPECIFICATIONS

WLAN Access Point

Supply voltage plug-in mains adapter (input)	5 VDC
Ambient temperature	5 to 35 °C
Dimensions (W x H x D)	100 x 40 x 19 mm
Typical open area RF range	250 m
WLAN:	IEEE 802.11 b/g/n; 2.4 GHz

Shutter Actuator for brand switches:

Supply voltage	230 V/50 Hz
Max. switching capacity	500 W
Load type	motor load
Ambient temperature	0 to 50 °C
Dimensions (W x H x D)	71 x 71 x 37 mm
Typical open area RF range	220 m

Button Rocker for brand switch systems:

Dimensions (W x H x D)	86 x 86 x 16 mm

For further technical details and information, please refer to the data sheet of the respective device.

LOGISTICAL DATA

Product reference	156450A0
EAN code	4047976564507
Short description	HmIP-SK15
Packing unit	6
Packing dimensions	325 x 159 x 106 mm
Weight incl. packaging	786.5 g

PACKAGE CONTENTS

Homematic IP WLAN Access Point (USB power supply unit)

Homematic IP Shutter Actuator for brand switches (2x)

Homematic IP Button Rocker for brand switch systems – with arrows (2x, incl. frames)

Mounting accessories

User manual