



somfy

TECHNICAL DATA SHEET

21 - 12 - 2018

TDST DOC152630

Designation	Inis 80 & Inis Mounted Box
Reference	Inis 80x80: 1800513 ; 1800514 Inis mounted box: 1800511 ; 1800512
Range	Mechanical Switch Range

FUNCTIONS

Single control switch for fixed electrical installations (wall mounted and directly to the mains) intended for worldwide except Asian market.

Inis 80 mounted on recessed box.
Inis Mounted Box mounted directly on the wall.

Fixed position
Type of switch: mechanical



Inis 80x80

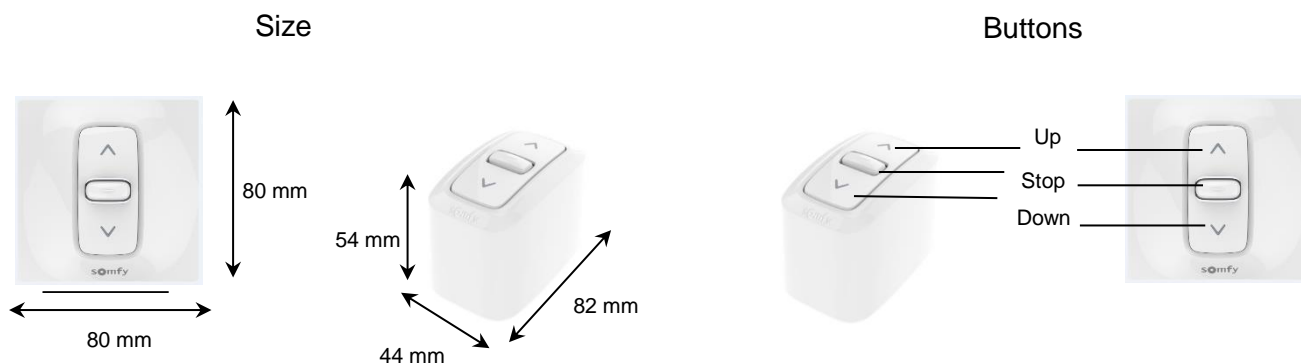


Inis Mounted Box

TECHNICAL SPECIFICATIONS

Box	Material	ABS Novodur H950
	Colors	White
	Size	Inis80x80 : 80x80x49mm Inis mounted box: 82x44x56mm
Protection factor against solid & splashproof		IP 20
Weight		50g
Output contacts	Voltage Ampere	250V 6A
Temperature range	Storing Working	-20°C / +60°C -5°C / +45°C
Standards	Electrical safety	IEC 60699-1

DESCRIPTION



COMPATIBILITIES AT THE 05//10/2017

The switch is designed to control wired technology actuators and it is compatible with:



Roller shutter



Awning



Screen



Blind



Curtain

USAGE

- Press on “Up” button sends “go up” or “open” to the actuator.
- Press on “Down” button sends “go down” or “close” to the actuator.
- Short press on “Stop” sends stop if actuator is moving.

INSTALLATION

Fixation

Inis 80: Mounting on a recessed box → Minimum depth: 40mm recommended

Inis Mounted Box: Mounting on a wall (2 screws)

Be sure the momentary position switch is fixed out of range of children (minimum height: 1,50m)

Wiring

Follow the manual guide indications to wire the switch to the mains and to the actuator.

Settings

End positions (running time) need to be set.

End positions settings: Directly from the actuator.