

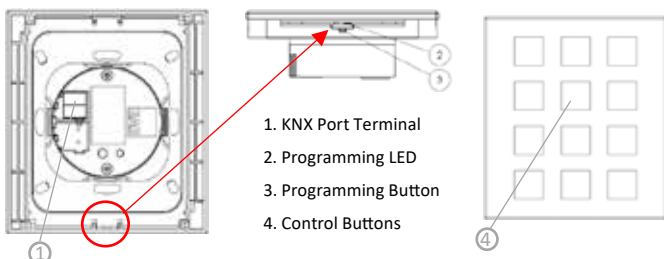


Device Description

MONA premium push-button series create a natural harmony and adds value to your interior designs with elegant look and sophisticated technology. It is used to control the switches, dim the lights, activating scenes, control blinds and vice versa.

- Monoblock glass design
- 60x60 mm easy mounting to standard junction boxes.
- Different glass color options
- Configurable RGB illuminated buttons
- Up to 12 independent programmable buttons
 - Switching
 - Value
 - Dimming
 - Scene control
 - Shutter/Blind
 - Status notification

Operation and Display

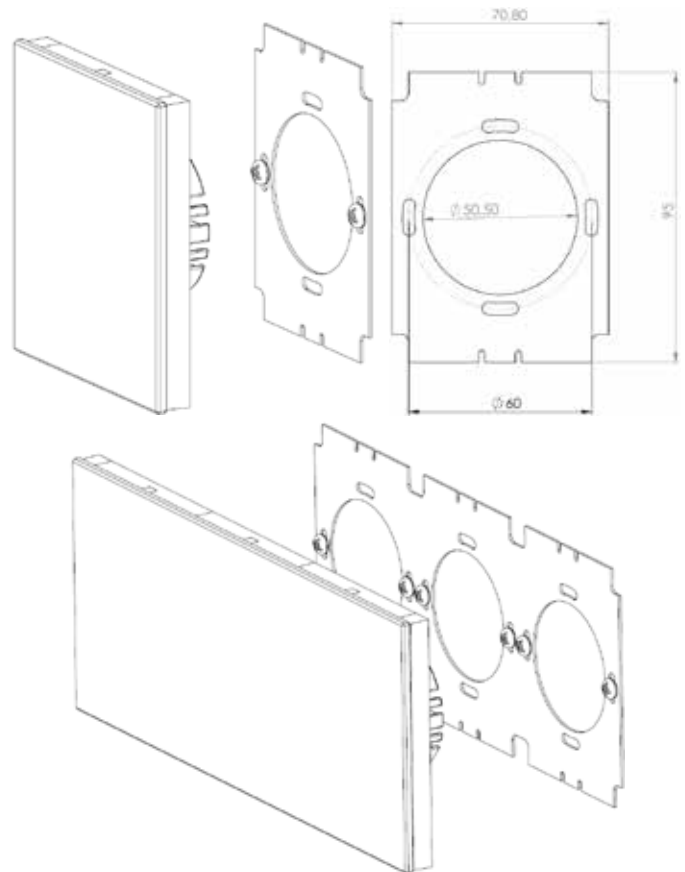


Technical Data

| | | |
|------------------------------|---|-------------------------------------|
| Protection Type | IP20 | EN 60 529 |
| Safety Class | II | EN 61 140 |
| Connections | KNX | Bus Connection |
| Power Supply | Voltage Current drawn from bus | 21V... 30V DC, KNX <19mA |
| Operating Elements | LED (red) LED (white) | Addr Prog.LED Button Status LEDs |
| Operating Temperature | Ambient | -5° C + 45° C |
| Humidity | Storage Max. Air humidity | -25° C + 55° C 95% no moisture |
| Dimensions | Front side Side – Surface mounted part Side – Flush mounted part | 90 x 100 mm 12 mm 18.8 mm |
| Weight | | 65 g |
| Box Material | Glass – Surface Polycarbonate – Flush mounted part | |
| Color | Front Side – Glass – Black or White Flush mounted part – Polycarbonate - Black | |
| CE | In accordance with the EMC guideline and low voltage directives | |

Installation

Installation of the product is done with metal flange. It is fixed to the junction box by using screws. The switch has magnets and should be positioned the prog. button downwards. The device will stick on flange via magnetization. Multiple devices can be combined up to 3.
NOTE: Distance between center of flanges is **71 mm**.



Commissioning

Device default physical address is 15.15.255. Determination of the physical address and setting of parameters are actualized with Engineering Tool Software (ETS4 or higher). ".knxprod" file must be imported to the ETS. (<http://www.eaetechnology.com/>)

i A detailed information about parameter configuration can be found in Product Manual of device.

! Installation and commissioning of device may only be implemented by trained electricians. The relevant standards, directives, regulations and instructions must be observed when planning and implementing the electrical installation.
-Protect the device against moisture, dirt and damage during transport, storage and operation!

-Do not operate the device out of the specified technical data which is stated.

-The device may only be operated in closed enclosures (Distribution boards)

Cleaning

If device becomes dirty, only a dry cloth can be used for cleaning. It is not suitable to use wet cloths, caustics and solvents.