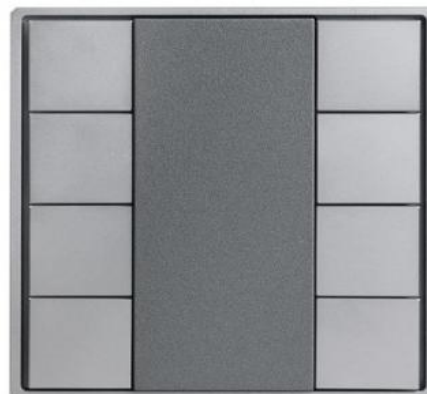


QL KNX PB10x

2/4/8-Fold KNX push button

The **QL KNX PB10x** is a luxury design **2/4/8-Fold KNX push button** with metal material and customizable finishing colors to fit different application environments. It is an ultra-powerful KNX controller that enables you to control all sorts of smart devices such as lighting, roller blind and shutter, security system, audio and video system etc. The KNX controller is designed with bi-colored LED status indicator for each button. The function of each button is freely configurable with ETS, and the labeling cover can be customized with laser engraving according to the functions programmed. The push button is powered by KNX bus and consumes less than 12mA power. The controller can switch and dim LED lighting gradually and smoothly without any flash while scene storage and recall functions can be programmed. Roller blind and shutter can also be controlled by this controller. With a mounting bracket, the controller is easy to install into standard size Europe wall box.



- High end metal KNX push button
- Labeling cover can be customized with laser engraving
- Labeling cover area with back lighting design, easy to find in dark
- Extensive Operating Functions
- Configurable Bicolored LED Indicator for Each Button
- Commission and Project Design with ETS4
- Switching and Dimming Function
- Scene Recall and Storage Function
- Push Buttons can be adjusted for 1 or 2 button operation
- Powered by KNX Bus Power Supply, No Extra Power Supply Required
- Easy installation with a mounting bracket

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Specifications

Model Series

QL KNX PB10x

Device Type

KNX Push Button Controller

Design / Material

Luxury, High-end Metal Design

Available Folds

2-Fold, 4-Fold, 8-Fold

KNX Standard

Fully KNX Compliant

Power Consumption

≤12 mA

Design / Material

Luxury, High-end Metal Design

Configuration Tool

ETS4

Status Indication

Bi-colored LED status indicator for each button

Configuration Tool

ETS4

Product Data

	2-Fold	4-Fold	8-Fold
Number of Rockers	2	4	8
Number of bicolored LED	2	4	8
Orientation LED	1	1	1
KNX busconnection terminal	0.8mmΦ,single core	0.8mmΦ,single core	0.8mmΦ,single core
Power Supply	KNX Bus	KNX Bus	KNX Bus
Power Consumption KNX bus typ.	<0.3W	<0.3W	<0.3W
Operation temperature range	0 to + 45°C	0 to + 45°C	0 to + 45°C
Waterproof Grade	IP 20	IP 20	IP 20
Dimensions(W x H x D)	80x80x26.6 mm	80x80x26.6 mm	80x80x26.6 mm

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2 Fold Push button



4 Fold Push button



8 Fold Push button

Wiring diagram

