Technical Specifications

Power Supply	9 … 28VDC
Power Consumption	Standby: 0.2W, max. 0.9W at brightness 100%
Loxone Air Interface	868MHz (SRD Band Europe), 4 channels, max. 15.1mW e.r.p. 915MHz (ISM Band Region 2), 10 channels, max. 13.2mW internal antenna
Touch Area	capacitive touch detection 12/14 touch points
Click Feedback	Yes
Backlight	Yes
Temperature detection range	-40 … 125°C +/- 0.5°C -40 … 257°F +/- 0.9°F

Ambient Conditions

Temperature	-20 ... 40°C / -4 ... 104°F
Humidity	max. 95% r.H. (non condensing)
Ingress Protection	IP44

V071124

For more information about this product, visit
loxone.com/help/touch-pure-flex-air

⚠️

For additional information, declaration of conformity, visit
www.loxone.com/datasheets

Touch Pure Flex 24V Air

Need Help?
loxone.com/support

UKCA CE 🗑️

Part No.: 100610 (White)
Part No.: 100611 (Anthracite)

LOXONE

About the product

The Touch Pure Flex is your 100% personalized control device with up to 12 freely definable and positionable touch points. With the integrated LED matrix display, as well as 3 status LEDs, menus, values, texts and states can be displayed. The integrated lighting makes the Touch Pure Flex ideal for operation in low-light conditions or complete darkness.

Safety Instructions

Installation must be carried out by a qualified electrician in accordance with the applicable regulations.
This device is free of maintenance and must only be cleaned with a dry cloth.

Connecting Terminals

Terminal Type	DG220B
Wire Cross-Section	0.28 ... 0.8mm² / AWG23 ... 18
Stripping Length	5 ... 6mm / 0.2 ... 0.24"
Temperature Resistance	-40 ... 105°C / -40 ... 221°F