

Product data sheet

Room controller display module 4-gang



Reference number

LS 5294 D1 ST

KNX room controller display module 4-gang

for cover kit 4-gang, ref.-no.: ..504 TSA .. in the LS range
 can be extended by means of a room controller extension module, ref.-no: LS 5178 TSEM
 can be extended by means of a push-button extension module, ref.-no.: LS 509.. TSEM

Available June 2024

Intended use

- Operation of loads, e.g. light on/off, dimming, blinds up/down, brightness values, temperatures, calling up and saving light scenes, etc.
- Measurement and feedback control of the room temperature
- Installation in flush box with dimensions according to DIN 49073

Product characteristics

All buttons can be assigned with push-button sensor functions or functions for controller operation.

- KNX medium: TP 256
- Backlit LC display
- One or two functions per button
- To be completed with cover kit
- Eight status LEDs – red, green or blue
- Brightness of status LEDs and LCD adjustable
- Integrated bus coupling unit
- Connection of extension modules
- Integrated room temperature sensor
- External sensor (ref.-no.: FF NTC, FF 7.8) can be connected
- Room temperature control with setpoint specification
- Two internal independent controllers for two independent areas – in connection with extension modules
- Display of room or set temperature (°C or °F)
- Display of outdoor temperature – with external sensor, e.g. weather station
- Display of time, in conjunction with KNX time encoder (in menu level)
- Push-button function or rocker function
- Disabling function: Disabling or change function mode of single or all button functions
- Alarm function, optional acknowledge by pressing any button
- KNX Data Secure compatible with ETS 5.7.7 or ETS 6.1.0 or higher

Accessories:

external sensor ref.-no.: FF NTC

Technical data

Recommended mounting height: 1.5 m

