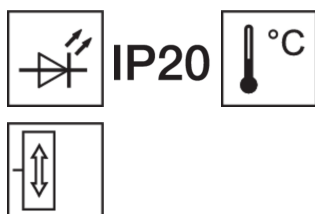


80141170



Push-button module 1gang, intg temp. sensor, intg bus coupling unit, KNX - K.1

Technical properties

Architecture

Fixing mode flush-mounting

Functions

operating concept "independent push-button" function predefined ; operating concept for "roller shutter/blind" function predefined ; switching of scenes (1..8) possible ; brightness value of the status LED for day/nighttime operation preset, change-over for day/nighttime operation possible ; integrated temperature sensor with output of the measured values ; Colour of status LED uniformly adjustable for complete device ; push-button functions: including switching, dimming, roller shutter/blind, timer, priority, operating mode changeover

Easy link functions

Controls and indicators

Button / push-button with programming button and red programming LED

Voltage

Operating voltage over bus 21...32 V DC

Electric current

Bus current consumption (data transfer) max. 10 mA

Dimensions

Insertion depth 31 mm

Height 71 mm

Power

Power consumption, KNX ≈ 108 mW

Materials

RAL colour RAL 7035 - Light grey

Material Plastic/metal

Type of surface treatment untreated

Connection

Bus coupling unit with integral bus coupling unit

Bus connection bus connection via connecting terminal

Settings

Supported configuration modes system

Equipment

Product type:

product type: push-button 1gang

Use

Differentiation characteristic 3 - Sales

with integral bus coupling unit

Safety

Protection index IP

IP20

Protection

with dismantling protection

Use conditions

Operating temperature

-5...45 °C

Storage/transport temperature

-20...70 °C (storage at > 45°C reduces the service life)

Identification

Application, usage

KNX - operating systems

Product family

product family: push-button

Secondary design line(s)

KNX, Berker Q.1, Berker Q.3, Berker Q.7, Berker Q.9, Berker K.1, Berker K.5