■müller

KNX®

- **LS 20.00 knx:** Light/brightness sensor for building automation system KNX

- **LS 30.00 knx:** Light/brightness and temperature sensor for building automation system KNX

- Compact housing

- Simple mounting

- Also suitable for outdoor use

Following data and functions will be provided to the KNX bus:

- Light control

- Temperature control (LS 30.00 knx only)

- Twilight switch with daily progam

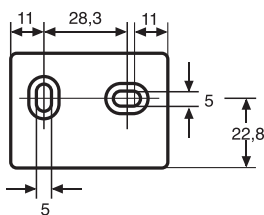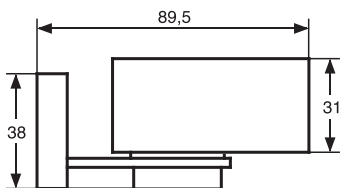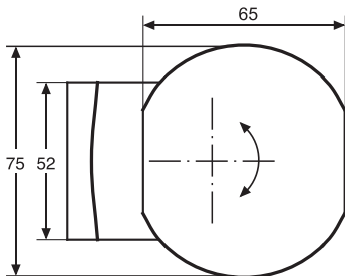- Daily time switch

Connect	switching controlling counting

Brightness sensors LS 20.00 *knx*
Brightness and temperature sensors LS 30.00 *knx*
for wall mounting

Highlights

- LS 20.00 knx: Light/brightness sensor

- LS 30.00 knx: Light/brightness sensor and temperature sensor

Technical data

Power supply	via KNX bus voltage
Bus current	approx. 10 mA
Bus system	KNX
Measuring range light sensor	1 … 22.000 Lux
Measuring range temperature sensor (LS 30.00 knx only)	−30°…+55°C
Permitted ambient temperature	−30°…+55°C
Housing	self-extinguishing thermoplastic
Mounting	wall mounting (with included bracket)
Type of protection	IP 54 (DIN EN 60529)
Type of connection	KNX bus terminal

KNX®

Order Number	Version	Sensors
LS 20.00 knx	for wall mounting (with included bracket)	Light/brightness
LS 30.00 knx	for wall mounting (with included bracket)	Light/brightness, temperature

◿ ◸ Housing colour

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