



TX510



**Presence detector 360° KNX, 2 channels, with BCU**

**Technical properties**

**Architecture**

Bus system KNX

**Connectivity**

Number of binary inputs 0

**Voltage**

Operating voltage over bus 21...32 V DC

**Electric current**

Bus current consumption (data transfer) 12 mA

Bus current consumption (idle) 12 mA

**Dimensions**

Dimensions (Ø x H) 110 x 44 mm

Recommended installation height 2.5...3.5 m

**Measurement**

Detection Method presence

**Detection**

Detection angle 360 °

Angle of vertical detection 55 °

Frontal detecting distance 7 m

Side detecting distance 6 m

**Materials**

Colour white

RAL colour RAL 9010 - Pure white

Material PC-ABS

Surface appearance matt

**Lighting control**

Brightness measurement range 5 / 1200 Lux

**Installation, mounting**

Maximum Mounting Height 4 m

**Connection**

Bus coupling unit with integral bus coupling unit

Bus connection bus connection via connecting terminal

**Settings**

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Supported configuration modes	system
Delay ON	30 s
Delay time, adjustable	≈ 1...30 mn

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**Scope of delivery**

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Bus connection included	Yes
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**Equipment**

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Number of channels	1
Angle of horizontal detection	360 °
Slewing	Detector head slewing by 90°

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**Use conditions**

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Operating temperature	0...45 °C
Storage/transport temperature	-10...60 °C

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**Identification**

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Main design line	KNX
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