



TCC510S



IP41

## Presence detector 360° monobloc KNX, white

### Technical characteristics

#### Architecture

Bus system	KNX
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#### Connectivity

Number of binary inputs	0
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#### Voltage

Operating voltage over bus	21...32 V DC
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#### Electric current

Bus current consumption (data transfer)	10 mA
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#### Dimensions

Dimensions (Ø x H)	78 x 70 mm
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Installation opening Ø	60...63 mm
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Recommended installation height	2.5...3.5 m
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Installation wall thickness	10...28 mm
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#### Measurement

Detection Method	presence
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#### Detection

Detection angle	360 °
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Angle of vertical detection	55 °
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Detection field Ø, on floor	≈ 7 m
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Detection field Ø, at desk height	≈ 5 m
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Frontal detecting distance	7 m
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Side detecting distance	8 m
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#### Materials

Colour	white
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RAL colour	RAL 9010 - Pure white
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Material	PC-ABS
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Surface appearance	matt
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#### Lighting control

Brightness measurement range	5 / 1000 Lux
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#### Installation, mounting

Maximum Mounting Height	4 m
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**Connection**

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Bus coupling unit	with integral bus coupling unit
Bus connection	bus connection via connecting terminal

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**Settings**

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Supported configuration modes	system
Delay time, adjustable	1 mn...1 h

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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 °

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**Use conditions**

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Operating temperature	-10...45 °C
Storage/transport temperature	-20...60 °C

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**Identification**

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Main design line	KNX
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