



TCC530E



Presence detector 360° monobloc KNX multi-channels

Technical properties

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Bus system	KNX

Controls and indicators

Button / push-button	with programming button
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Connectivity

Number of binary in	puts 0	

Voltage

Operating voltage over bus	2132 V DC

Dimensions

Dimensions (Ø x H)	78 x 70 mm
Installation opening Ø	6063 mm
Recommended installation height	2.53.5 m
Installation wall thickness	1028 mm

Measurement

Detection Method	presence
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Detection

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

Materials

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

Lighting control

Brightness measurement range 5 / 1000 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	
Supported configuration modes	system
Delay time, adjustable	1 mn1 h
Scope of delivery	
Bus connection included	Yes
Equipment	
Number of channels	2
Angle of horizontal detection	360 °
Use conditions	
Operating temperature	-1045 °C
Storage/transport temperature	-2060 °C
Identification	

KNX

Main design line