



TCC521E

# **IP41**

## **Technical properties**

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Bus system	KNX

#### **Controls and indicators**

Button / push-button	with programming button

#### Connectivity

Number of binar	y inputs	0	)

### Voltage

Operating voltage over bus	2132 V DC

#### **Electric current**

Bus current consumption	(data transfer)	12 mA

#### **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
Detection Method	presence

# **Detection**

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
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Installation, mounting	
Maximum Mounting Height	4 m
Connection	
Conductor cross-section (flexible)	0.51.5 mm²
Conductor cross-section (rigid)	0.51.5 mm²
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	1
Angle of horizontal detection	360 °
Safety	
REACH conform	No
RoHS conform	Yes
Halogen free	No
Use conditions	
Operating temperature	-1045 °C
Storage/transport temperature	-2060 °C
Identification	

KNX

Main design line