

4 m



TCC521E

**IP41** 

Dresence	detector	360°	monobloc	KNY /	DALL	
Presence	detector	300	monopioc	NIA /	DALI	

## **Technical properties**

Technical properties	
Architecture	
Bus system	KNX
Connectivity	
Number of binary 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	
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

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 °
Use conditions	
Operating temperature	-1045 °C
Storage/transport temperature	-2060 °C
Identification	
Main design line	KNX