

with integral bus coupling unit

bus connection via connecting terminal









EIB presence detector with Light Regulation

Technical properties

Α.			cti	
AI	rcn	пте	CTL	ıre

Architecture	
Bus system	KNX
Connectivity	
	0
Number of binary inputs	0
Voltage	
Operating voltage over bus	2132 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	2.53.5 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
Surface appearance	matt
Lighting control	
Brightness measurement range	5 / 1200 Lux
Installation, mounting	
Maximum Mounting Height	4 m
Installation mode	for ceiling mounting in 60 surface-mounted or hollow-wall box
Connection	

Bus coupling unit

Bus connection

Settings	
Supported configuration modes	system, easy
Delay time, adjustable	≈ 130 mn
Setting	with potentiometers for setting the response bright- ness and delay time without dismantling
Scope of delivery	
Bus connection included	Yes
Equipment	
Number of channels	1
Angle of horizontal detection	360 °
Slewing	Detector head slewing by 90°
Use conditions	
Operating temperature	045 °C
Storage/transport temperature	-1060 °C
Energy-saving	energy saving by presence and brightness-con- trolled lighting control
Identification	

KNX

Main design line