product sheet 75241005



75241005

IP41

Functions		
- Linking several detectors in order to expand the detectors	ction area	
Connectivity		
Bus system radio frequent		
Bus system LON		
Bus system Powernet		
Voltage		
Operating voltage over bus	2132 V	
Electric current		
Bus current consumption (data transfer)	10	
Detection		
Detection angle	36	
Detection field Ø, on floor	≈.	
Detection field Ø, at desk height	~ !	
Materials		
Colour of design line	polar wi	
Colour	wh	
RAL colour	RAL 9010 - Pure w	
Material	Polycarbonate (
Surface appearance	n	
Dimensions		
Dimensions (Ø x H)	78 x 70 r	
Installation opening Ø	6063 r	
Recommended installation height	2,53,	
Installation wall thickness	1028 r	
Diameter	78 r	
Height	70 r	
Lighting control		
Brightness measurement range	5 / 1000	
Installation, mounting		
Installation mode	with spring clips for ceiling installat	
Connection		
- with integral bus coupling unit		

KNX IR presence detector KNX, polar white matt



Settings

Supported configuration modes	system
Delay time, adjustable	≈ 1 mn1 h
with potentiometers for setting the response b	rightness and delay time without dismantling
Scope of delivery	
Bus connection included	yes
Safety	
Halogen free	no
Use conditions	
Operating temperature	-1045 °C
Storage/transport temperature	-2060 °C (storage at > 45°C reduces the service life)
energy saving by presence and brightness-cor	ntrolled lighting control

Application, usage	KNX - sensors
Main design line	KNX