AU

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KNX

THE NEW BASIC SENSORS

SAFE, COST-EFFECTIVE, FUNCTIONAL



Simple handling

Cost-effective variants

With essential functions

ENVIRONMENT

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BASIC

BASIC

PD2N-KNXs-BA-FC

Occupancy detector

Surface mounted

93533



PD2N-KNXs-BA-FM

Occupancy detector

Flush-mounted

93534



PD4N-KNXs-BA-FC

Occupancy detector

Surface mounted

93535



PD4N-KNXs-BA-FM

Occupancy detector

Flush-mounted

93536



New functions reduced to the essentials

Switching and control operation as well as settings for sensitivity adjustment can be carried out with the basic sensors. Functions such as KNX-Secure are also included in the basic version.

Cost-effective variants

Due to their reduced range of functions, the Basic sensors are cheaper to purchase and are therefore ideally suited for practical requirements.

Easy handling

By using optional accessories, the Basic sensors can be easily customised for different applications.

FUNCTION OVERVIEW OF SENSOR VARIANTS

	PD2N			PD4N		
	BA [1]	ST [2]	DX [3]	BA [1]	ST [2]	DX [3]
Number of light sensors	2	2	2	2	2	2
Number of motion sensors	1	1	1	4	4	4
Number of HVAC outputs	–	3	3	–	3	3
Sensitivity adjustment PIR	X	X	X	X	X	X
Bidirectional remote control	–	X	X	–	X	X
End customer remote control	–	–	X	–	–	X
Temperature sensor	–	–	X	–	–	X
Noise sensor	–	–	X	–	–	X
Logic module	–	–	X	–	–	X
Presence simulation	–	–	X	–	–	X
Internal buttons	–	–	–	–	–	–
Internal orientation light	–	–	–	–	–	–
Slave output	X	X	X	X	X	X
Slave input	X	X	X	X	X	X
Switching mode	X	X	X	X	X	X
Control mode	X	X	X	X	X	X
Semi-automatic/fully automatic	X	X	X	X	X	X
Light scenes	–	X	X	–	X	X
Offset mode	–	X	X	–	X	X
Orientation light function	–	X	X	–	X	X
Burn-in function	–	X	X	–	X	X
Parameter changes via object	X	X	X	X	X	X
Self-adjustment of run-on time	–	X	X	–	X	X
Short presence	–	X	X	–	X	X
Direction recognition	–	–	–	–	X	X
Daylight-dependent switch-off	X	X	X	X	X	X
HCL/ RGB control	–	–	X	–	–	X
KNX Secure	X	X	X	X	X	X

For further info:

[1] **Basic** – Economic solution for simple requirements

[2] **Standard** – comprehensive solution for common requirements

[3] **Deluxe** – premium solution for demanding applications

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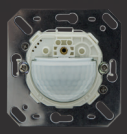
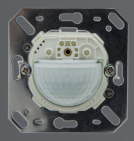
STANDARD	DELUXE	
PD2N-**KNXs**-ST 93511 	PD2N-**KNXs**-OCCULOG-DX 93531 	PD2N-**KNXs**-OCCULOG-DX 93530 
PD2N-**KNXs**-ST 93510 	PD2N-**KNXs**-DX 93513 	PD2N-**KNXs**-DX 93512 
PD4N-**KNXs**-ST 93515 	PD4N-**KNXs**-DX 93517 	PD4N-**KNXs**-DX 93516 
PD4N-**KNXs**-ST 93514 	PD11-**KNXs**-FLAT-DX 93523 	Indoor 180-**KNXs**-DX 93525 
PD11-**KNXs**-FLAT-ST 93522 	PD9-**KNXs**-DX 93520 	PD9-**KNXs**-GH-DX 93521 
Indoor 180-**KNXs**-ST 93524 	PD4-**KNXs**-GH-DX 93518 	PICO-**KNXs**-DX 93529 
PICO-**KNXs**-ST 93539 	RC-plus next N 230 **KNXs**-DX 93527 	RC-plus next N 230 **KNXs**-DX 93528 

Accessories in various colours
and available for other installation methods.
Details at www.beg-luxomat.com

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Are you interested?
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