

MOTION AND PRESENCE DETECTORS FROM B.E.G.

✦ Main features:

- ✦ Dimming version (BEG_DIM_HKL_V4.0) with 4 different modes: switching, dimming (constant light control), slave mode, permanent dimmer.
- ✦ Three set values.
- ✦ Reflection factor.
- ✦ HVAC channels with push button switchable.



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POWER SUPPLY

DETECTION AREA

RANGE IN M (MAX.)

MOUNTING
HEIGHT

POWER
CONSUMPTION

PROTECTION TYPE

DIMENSIONS

OUTDOOR MOTION DETECTOR

RC-plus next 230

24VDC from KNX

230°

20 m

2 - 3m

< 1W

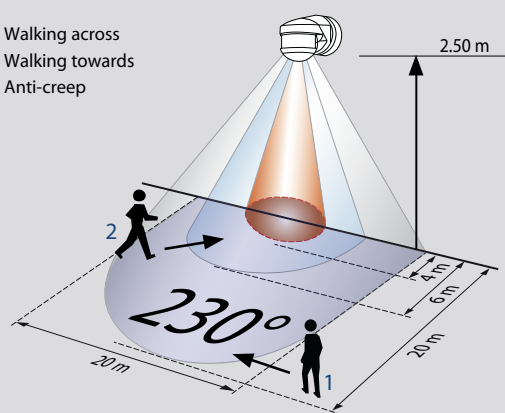
IP54 / Class II

L 121 x W 71 x
H 85mm

WEB CODE	COLOUR	REF. NUMBER	LIST PRICE
10230	white	97052	223,51 €
10702	black	97053	223,51 €



- 1 Walking across
- 2 Walking towards
- Anti-creep



OCCUPANCY DETECTORS

PD2-DIM-KNX/EIB

24VDC from KNX

circular, 360°

Seated:
4m (radius 2m)
Walking across:
10m (radius 5m)
Walking towards:
6m (radius 3m)

2 - 3m

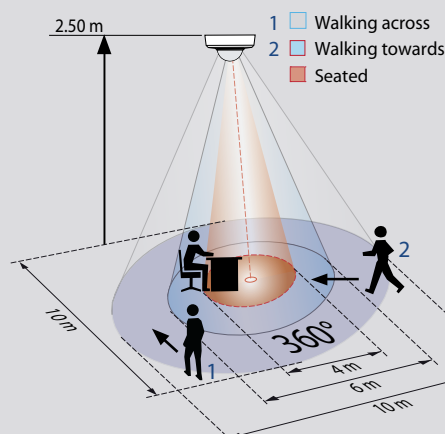
< 1W

IP20 (with accessory IP54) Ø 98 x H 50mm

IP20 (with accessory IP23) Ø 80 x H 84.5mm

IP20 Ø 98 x H 65mm

WEB CODE	MOUNTING	REF. NUMBER	LIST PRICE
10235	Surface	92430	247,20 €
10703	False ceiling	92431	233,60 €
10704	Flush mounted	92432	233,60 €





MOTION AND PRESENCE DETECTORS FROM B.E.G.



POWER SUPPLY	DETECTION AREA	RANGE IN M (MAX.)	MOUNTING HEIGHT	POWER CONSUMPTION	PROTECTION TYPE	DIMENSIONS
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OCCUPANCY DETECTORS

PD4-DIM-KNX/EIB

24VDC from KNX	circular, 360°	Seated: 6.4m (radius 3.2m) Walking across: 24m (radius 12m) Walking towards: 8m (radius 4m)	2 - 3m	< 1W	<div>IP20 (with accessory IP54) Ø 101 x H 63mm</div> <div>IP20 (with accessory IP23) Ø 97 x H 103mm</div> <div>IP20 Ø 97 x H 84mm</div>	
WEB CODE	MOUNTING	REF. NUMBER	LIST PRICE			
10238	Surface	92433	271,10 €			
10705	False ceiling	92434	247,20 €			
10706	Flush mounted	92435	247,20 €			

PD4-DIM-KNX/EIB-GH

24VDC from KNX	oval, 360°	Ø 44m	2 - 10m	< 1W	IP20 (with accessory IP54)	Ø 98 x H 65mm
WEB CODE	MOUNTING	REF. NUMBER	LIST PRICE			
10246	Surface	92454	245,14 €			



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POWER SUPPLY

DETECTION AREA

RANGE IN M (MAX.)

MOUNTING
HEIGHT

POWER
CONSUMPTION

PROTECTION TYPE

DIMENSIONS

OCCUPANCY DETECTORS

PD4-DIM-KNX/EIB-K

24VDC from KNX

circular, 360°

Walking across:
40m (radius 20m)
Walking towards:
20m (radius 10m)

2 - 3m

< 1W

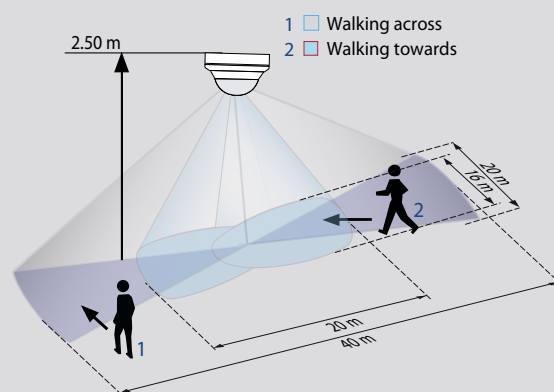
IP20

Ø 98 x H 65mm

Ø 97 x H 103mm

Ø 97 x H 84mm

WEB CODE	MOUNTING	REF. NUMBER	LIST PRICE
10419	Surface	92461	271,10 €
10707	False ceiling	92456	247,20 €
10708	Flush mounted	92459	247,20 €



PD9-DIM-KNX/EIB

24VDC from KNX

circular, 360°

Seated:
4m (radius 2m)
Walking across:
10m (radius 5m)
Walking towards:
6m (radius 3m)

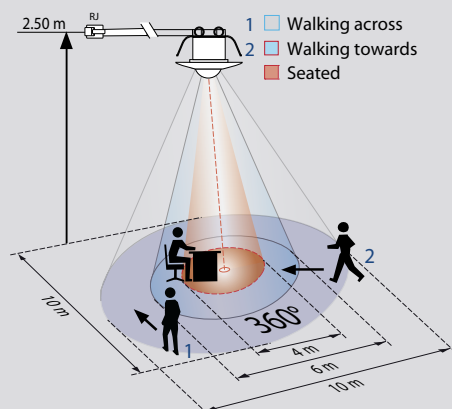
2 - 3m

< 1W

IP20

Detector:
Ø 45 x H 40mm
Power supply:
L 120 x W 29 x
H 22mm

WEB CODE	MOUNTING	REF. NUMBER	LIST PRICE
10245	False ceiling	92437	247,20 €





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POWER SUPPLY	DETECTION AREA	RANGE IN M (MAX.)	MOUNTING HEIGHT	POWER CONSUMPTION	PROTECTION TYPE	DIMENSIONS
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WALL SWITCH

180-DIM-KNX/EIB

24VDC from KNX	semi circular, 180°	10m	1.1 - 2.2m	< 1W	IP20 with accessory (92139) also IP54	L 86 x W 86 x D 44mm
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WEB CODE	MOUNTING	REF. NUMBER	LIST PRICE
10234	Flush mounted	92436	221,45 €

