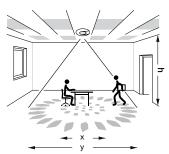
Technical Characteristics

	EEK513P / EEK515P	EEK523P / EEK525P	KLCM-OS	
Detection range	motion area: diameter 7m (product installed at 2½m height) presence area: diameter 5m (product installed at 2½m height)		motion area: diameter 6m (product installed at 2½m height) presence area: diameter 6m (product installed at 2½m height)	
Supply voltage	230 V AC + 10% -15%		12V DC	
Frequency	50/60 Hz			
Local lux threshold setting	5 to 1000 lux	3 modes available	0 - 4000 Lux	
Local time setting	1 min to 1hr		Via KLCM	
Commissioning via installer remote control	EEK001 for power up, absence / presence mode, timer active / passive cell		KlikLink App	
Control with IR user remote control	EEK002 for ON / OFF override	EEK002 for ON / OFF override and dimming up / down	KlikLink App	
Output	16A AC1 relay output (cut live): - 2300W incandescent or 230V halogen: > 26000 cycles - 1500W VLV halogen lamps with ferromagnetic or electronic transformer: > 35000 cycles - 1000W / 130 µF parallel compensated fluo tube: > 50000 cycles -23 x 23W fluo-compact with electronic ballast: > 20000 cycles	14V / 50mA (for a DALI bus with 24 ballasts) - No isolation between the mains and the DALI bus	RS485	
Push button input	phase input for absence / presence detection (semi-automatic / automatic mode) same phase as power supply.	to dim up / down and absence / presence detection (semi- automatic / automatic mode) same phase as power supply.	N/A	
Terminals	for 1.5mm ² rigid / flexable wires		RJ11	
Power dissipation	300mW	60mW	3mA @ 12V DC	
Isolation class	II			
Protection	IP41 / IK03			
Operating temperature	-10°C to +45°C		-20C to +60C	
Storage temperature	-20°C to +60°C		-2-C to +70C	
Standards	-20°C to +60°C		BS EN55015:2013	

Detection areas



Н	2.5m	3m	3.5m
Х	5m	5m	5m
Υ	7m	8m	9m

