

SENSORS OVERVIEW

Outdoor 230V		Protection class	Detection range	Range	Power consumption	Lux range	Incandescent lamps	Fluorescent tubes	Iron core transformer	Max. starting peak	Colour	Can be painted in other colour
	41-227	IP 44	200°	3...14 m	< 1 W	3...∞Lux	2.300 W	1.200 va 140 µF	-	80/20 A/mS	White	yes
	41-232	IP 44	180°	0...14 m	< 1W	5...∞Lux	2.300 W	1.200 va 140 µF	-	80/20 A/mS	White	no
	41-233	IP 44	180°	0...14 m	< 1 W	5...∞Lux	40...400 W	-	50...200 W		White	no

Outdoor 24V		Light sensor	Time delay	Output, NPN/0-10 V	Technology	Detection range	Range	Protection class
	41-262	3...300 lux	-	NPN	PIR	90°	15 m	IP 20 (IP54 with cover 41-902)
	41-272	-	-	NPN	PIR	90°	15 m	IP 20 (IP54 with cover 41-902)
	43-198	3...300lux 30...3K lux 300...30K lux 600...60K lux	-	0-10 v	-	-	-	IP 54

Indoor 230V		Light sensor	Time delay	Output relay	Technology	Detection range	Range	Movement < 10 cm	Larger movement	Manual on	Manual off	Automatic on / off	Constant on / off	Plate mounting wall/ceiling
	41-300	10...1.000 Lux	1-30 min.	1x2300 W 140 µF	PIR	360°	10 m	9 m²	140 m²		√	√	√	ceiling plate m.
	41-320	10...1.000 Lux	1-30 min.	2x2300 W 140 µF	PIR	360°	10 m	9 m²	140 m²		√	√	√	ceiling plate m.
	41-330	10...1.000 Lux	1-30 min.	2x2300 W 140 µF	PIR	360°	10 m	9 m²	140 m²	√	√		√ master-slave	ceiling plate m.

Indoor 24V		Light sensor	Time delay	Output, NPN/0-0 V	Technology	Detection range	Range	Movement < 10 cm	Larger movement	Plate mounting wall/ceiling
	41-270			NPN	PIR	90°/ 40°	5 m		20 m²	Wall/ceiling
	41-272			NPN	PIR	90°	15 m		175 m²	Wall
	41-274			NPN	PIR	90°	15 m			Wall
	41-340	30...3.000 lux	1...30 min.	1xrelay	PIR	360°	10 m	9 m²	140 m²	ceiling
	43-205	10...1.000 Lux	3...40 min.	2xNPN 1xrelay	PIR & ultra-sound	360°	3,5/ 6,5 m	20 m²	50 m²	ceiling
	43-215	10...1.000 Lux	3...40 min.	2xNPN 1xrelay	PIR & ultra-sound	360°	3,5/ 10 m	40 m²	100 m²	ceiling
	43-225	10...1.000 Lux	3...40 min.	2xNPN 1xrelay	PIR & ultra-sound	360°	12 m	90 m²	200 m²	ceiling
	43-208	20...3.000 Lux	3...40 min.	2xNPN 1xrelay	PIR	360°	6,5 m		40 m²	ceiling
	43-222	10...1.000 Lux	8-40 min.	2xNPN 1xrelay	ultra-sound	360°	12 m	90 m²	200 m²	ceiling
	43-197	3...300lux 30...3K lux 300...30K lux 600...60K lux	-	0-10 v	-	-	-	-	-	Wall/ceiling