

Code: RK410RQ

PIR DETECTOR **RK410RQ** RISCO

The ZODIAC passive PIR detector designed to use indoors. The advanced signal analysis algorithms ensure stable operation and low level of false alarms. The special designed pyrosensor chamber allows to full protection against inner drafts and air convection. The white light filter is the additional protection of the pyrosensor element against sunlight or halogen light.



Detection angle:	90 °
Application:	Indoor
Pyroelectric sensor:	quadruple
Sensor type:	Passive Infra Red (PIR)
Range:	12 m
Recommended installation height:	2.1 ... 2.7 m
Sensitivity adjustment:	✓
Autodiagnostics:	—
Alarm outputs:	NC
Pet immunity:	—
Prealarm feature:	—
Maximal outputs load:	24 V DC / 0.1 A
Digital temperature compensation:	✓
Power supply:	9 ... 16 V DC
Maximal current consumption:	12 mA



DATA SHEET

Operation temp:	-10 ... 50 °C
Main features:	• Adjustable impulse counter • White light filter • Interchangeable Fresnel lenses • Tamper protections • Possibility to mount on the wall or ceiling • Bracket : $\pm 25^\circ$ (horizontal), $-20^\circ \dots 5^\circ$ (vertical) - included
Weight:	0.08 kg
Dimensions:	107 x 57 x 40 mm
Manufacturer / Brand:	RISCO
Guarantee:	2 years