

AQUA LUNA , PET , PLUS , S PRO , RING , RINGS

Satel®

AQUA detector line includes five different variants:

AQUA LUNA DIGITAL PASSIVE INFRARED DETECTOR WITH EMERGENCY LIGHTING

AQUA PET Anti-Pet Weight under 15 kgs. Detected Length 15 M.

AQUA Plus with dual element pyrosensor

AQUA S with dual element pyrosensor, designed for 24V AC/DC supply

AQUA Pro with quad element pyrosensor

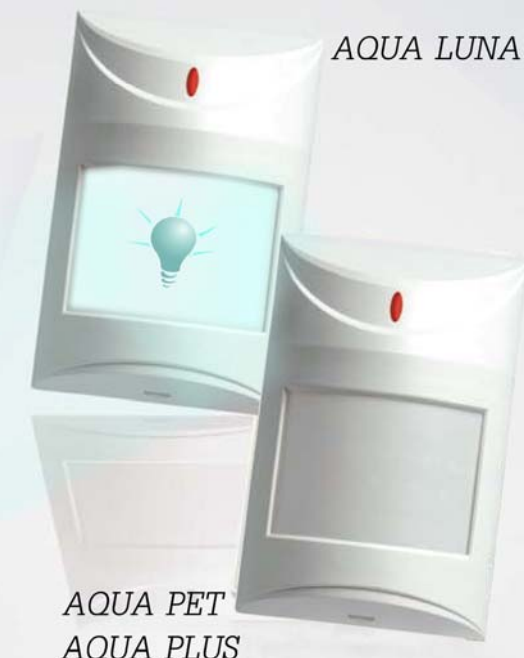
AQUA Ring with dual element pyrosensor, intended for ceiling mount

AQUA Ring S dual element ceiling mount, designed for 24V AC/DC supply

- high quality pyrosensor
 - UV and visible light filter
 - high immunity to RFI
 - low noise level
- direct digital signal processing
- advanced digital temperature compensation
- three-step sensitivity adjustment
- pre-alarm feature
- autodiagnosics
- low current consumption
- sealed optics
- replaceable Fresnel lens *
 - extra wide 141° (standard)
 - long range with creep zone
 - vertical barrier
- 24V supply version **
- adjustable mounting bracket for wall/ceiling mount *

* available for AQUA Plus, AQUA S and AQUA Pro

** available for AQUA S and AQUA Ring S



	LUNA / PET / PLUS	S	PRO	RING	RING S
Pyrosensor	dual	dual	quad	dual	
EMERGENCY LIGHTING	<input checked="" type="checkbox"/> AQUA LUNA	NO			
Lens	extra wide			360°	
Digital temperature compensation	yes				
Sensitivity adjustment	three step, jumpers				
Installation height compensation	yes			no	
Pre-alarm feature	yes				
Autodiagnosics	low supply voltage indication				
Nominal supply voltage (±15%)	12V DC	24V AC/DC	12V DC	12V DC	24V AC/DC
Average current consumption	9,5mA	27mA (AC) 14mA (DC)	9,5mA	9,5mA	27mA (AC) 14mA (DC)
Dimensions width x height x depth	63x96x48			ø97x29	
Adjustable mounting bracket	yes			no	
Environmental class	II				
Operating temperature range	-10°C...+55°C				