



AB-IS
Infrared Sensors



The Essential First Step



Dimensions	171mm x 82mm
Outdoor Distance	20m
Indoor Distance	60m
Alignment Angle	± 90° (horizontal), ± 5° (vertical) Interruption Time: 50ms ~ 700ms
Current Draw & Voltage	40 mA; DC 12 ~ 24 V / AC 11 ~ 18 V
Weight	1.2Kg
Additional Notes	Australian Bollards - Twin Beam Infrared Sensors contains digitally controlled electronic circuit. These sensors are built from high grade plastic and metal material to withstand harsh environment. The high grade aspherical lens is designed to create more precise infrared beams. The adjustable beam interruption time catches an intruder but allows a small animal to pass through. The circuit is designed to eliminate the false alarm caused by heavy rain, fog, frost or snow.