

Link to the product: <https://stair-lighting.com/digital-passive-infrared-detector-amber-p-301.html>

## Digital passive infrared detector - AMBER

Price	<b>20.44 Euro</b>
Availability	<b>Availability - 3 days</b>
Number	<b>301</b>

### Product description

Microprocessor-based, fully digital detector motion detector AMBER is dedicated to work in the burglary and assault. It is distinguished by small size and very low power consumption. Advanced digital temperature compensation enables operation over a wide temperature range. The detector uses a dual element pyroelectric.

- Digital signal processing
- temperature compensation,
- sensitivity adjustment,

#### SPECIFICATIONS

Rated supply voltage ( $\pm 15\%$ ) 12 V DC  
Current consumption in standby mode ( $\pm 10\%$ ) 3 mA  
current consumption ( $\pm 10\%$ ) 3 mA;  
Violation signaling time 2 s,  
temperature range -30 ° C ... 55 ° C;  
Detectable speed of 3 m / s  
Case dimensions 48.5 x 66 x 36 mm  
Recommended mounting height 2.4 m,  
weight 36 g