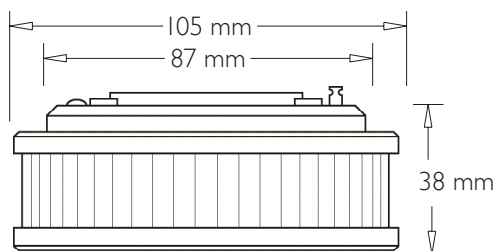


Technical Specifications PX-1C



Application	Smoke detector according to EN 14604:2005/AC:2008 (Radio-linked)
Coverage	Up to 60 m ² (depending on structural conditions)
Frequency	868.3 MHz
Data Encryption	AES256
Max. networked devices per radio group	15
Max. number of networked radio groups	15
Repeater Function	✓
Batteries	2 x 3.0 V lithium (built in)
Battery Life	10 years
Alarm Volume*	> 85 dB alarm
Alarm Temperature	≥ 60° C
Ambient Operating Temperature	5 to 55° C
Optimum Storage Conditions	5 to 35° C, < 70% rel. humidity
Protection Class	IP 40
Colour of Casing	White
Material (Casing)	ABS
Product Dimensions	38 x 105 mm
Weight	161 g net (without adhesive Gel-Pad) 198 g net (including adhesive Gel-Pad) 272 g gross (including adhesive Gel-Pad + packaging)
Readable data storage with Export function	✓
Bi-Sensor-Technologie (smoke and heat detection)	✓
Kitchen suitable	✓
Installation Method	Certified adhesive Gel-Pad for screw and adhesive mounting
Manufacturer	Pyrex GmbH

* The value of 60° C is the temperature to which the device has to be warmed up so that the acoustic warning will be given. The actual ambient temperature may vary.