

# LIFPE10LP SMOKE ALARM

Low Profile Lithium (non-replaceable) Battery-Operated Photoeletric Smoke Alarm



## Application

The PSA Lifesaver LIFPE10LP model is a 10 year lithium battery powered smoke alarm that uses photoelectric technology and is intended to be surface mounted on the ceiling or wall.

With an award-winning design, this low profile smoke alarm provides maximum protection and measures up at 115mm x 23mm. It is ideally suited for bedrooms, recreational vehicles, caravans and boats.

The PSA Lifesaver LIFPE10LP is tested and complies to the Australian Standard AS3786:2014.

### **Features**

- Award-winning low profile design
- Measures at 115mm x 23mm
- Surface mount installation
- Powered by 10 year lithium battery (non-replaceable)
- Photoelectric sensing technology
- Easy power on / power off mounting bracket
- Bug screen sensor chamber protection
- Large and simple to use Test & Hush button

- Hush mode to desensitise the alarm for 10 min
- Loud 85dBA alarm at 3 metres
- Tamper resistant feature
- LED status indicator
- 5 year warranty
- Complies to the Australian Standard AS3786:2014.



# LIFPE10LP SMOKE ALARM

Low Profile Lithium (non-replaceable) Battery-Operated Photoeletric Smoke Alarm

### **Technical Specifications**

Model	PE10LP	
Part Number	LIFPE10LP	
Sensor Type	Photoelectric	
Smoke Alarm Power	10 year 3VDC CR123A fixed battery (non-replaceable)	
Alarm Volume	85dBA at 3 metres	
Alarm Signal Pattern	ISO8201 (BI 0.5s -pause 0.5s -BI 0.5s -pause 0.5s -BI 0.5s -pause 1.5s, with the RED LED flashing, repeat this alarm pattern)	
Temperature Range	0°C - 40°C	
Humidity Range	Up to 93% RH (non-condensing)	
Hush Function	Silences alarm for 5 to 15 minutes The red LED flashes every 8 seconds Dense smoke will override hush function	
Alarm Duration	Alarm will sound for as long as smoke is detected, then unit will automatically reset when smoke clears.	
Alarm Indication	Red LED flashes every second.	
Indicator LEDs	Red LED - Alarm status indicator, differentiated by frequency of flashes.	
Low Battery	Red LED flash once every 40 seconds.	
Chamber fault	Red LED flash once every 40 seconds.	
Buzzer fault	Red LED flash twice every 40 seconds.	
Approvals	AS3786:2014	
Warranty	5 years	

#### Product

LIFPE10LP	Quantity	Barcode
Single	1	9318475001868
Pack	20	19318475001865
Carton	60	29318475001862



Due to continual product development, PSA Products Pty Ltd reserves the right to alter specifications, product details, modify designs and discontinue items without notice or incurring obligation. Whilst every effort is made to ensure that specifications and other information in this document are correct, no warranty is given in respect thereof and the company shall not be liable for any error therein. © 2021 PSA Products Pty Ltd. All Rights Reserved.



SECURITY INTERCOMS psaproducts.com.au 1300 772 776 enquiry@psaproducts.com.au