



Alarm Bar

Designed to protect overhead assets from accidental damage from moving vehicles.

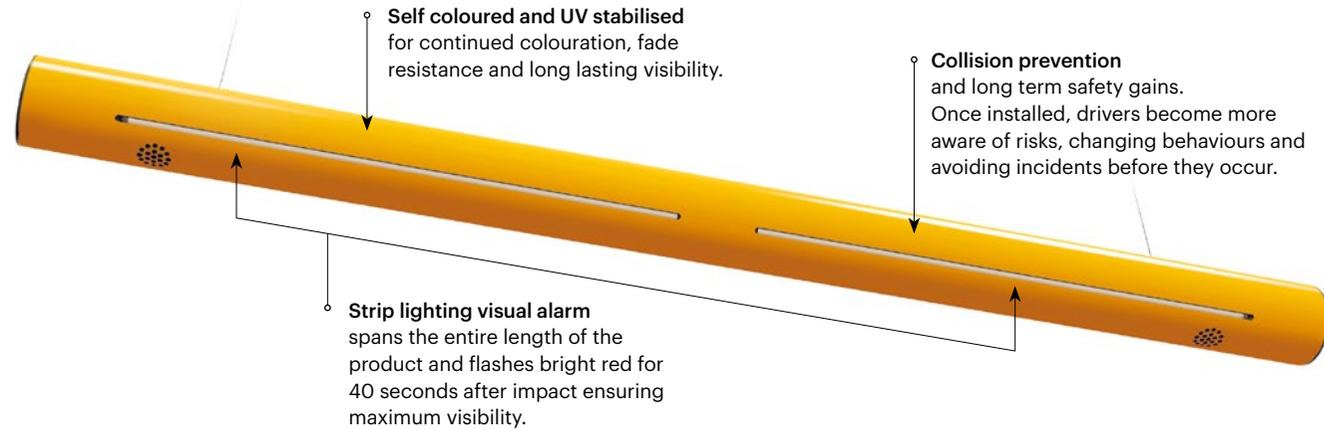
This ceiling-mounted barrier provides audible and visible alarms to prevent damage before it happens, averting vehicle impacts and changing driver behaviour over time.

Quick and easy to install, it can be used to safeguard doorframes, loading docks, infrastructure and overhead walkways, as well as key safety assets such as sprinkler systems and ventilation pipes.

Not suitable for outdoor use.

Memaplex shock-absorbing casing created from an exclusive composition of the most sophisticated materials, expertly blended for high-strength durability, flexibility and crack-resistance.

Quick and easy installation at a height to suit you. Heavy duty wires, adjustable gripple hooks, push-fit caps and battery power maximise versatility and minimise install time.



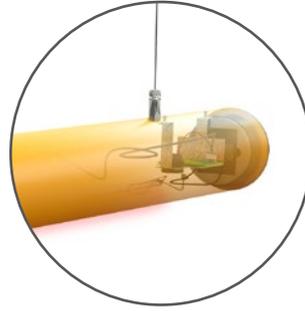
Features and benefits



Twin buzzers each emit a maximum of 89 decibel alarm for 20 seconds, the equivalent of a powerdrill 1 metre away. Simultaneously, indicator strips flash bright red for 40 seconds, creating a complete and powerful audio-visual alert.



Protect low hanging infrastructure in environments where high-level vehicles such as forklift trucks are in operation.



Patented smart sensor technology differentiates natural vibrations and wind currents, preventing accidental tripping and false alarms.

Long life battery provides constant power for over 2 years.



Easily heard in industrial environments, this twin buzzer audio alarm emits an alert up to a maximum of 89 decibels for 20 seconds after impact, notifying drivers that they are attempting to enter an area too low for their vehicle.



Plug and play battery adaptor makes it quick and easy to replace batteries without the need for screws.



Technical Information

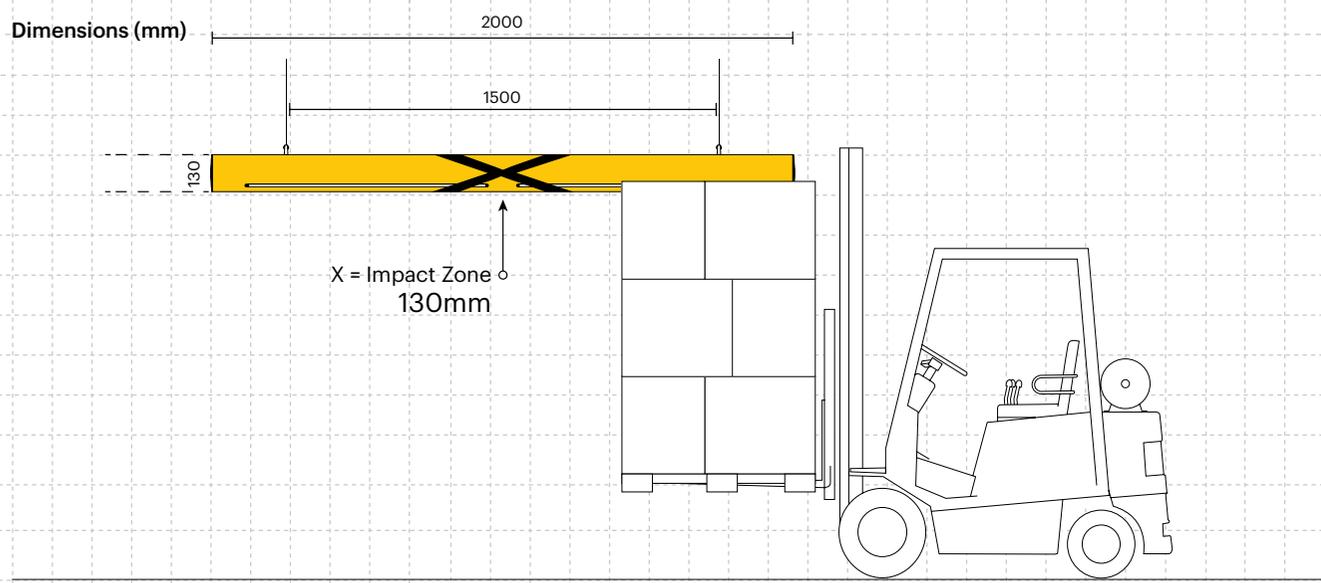
Audio & Visual Alerts

2x Buzzers per Alarm Bar

2m	89dB
4m	81.6dB
6m	78.6dB
8m	77.2dB
10m	75.4dB

Buzzer 20 seconds after impact

Flashes 40 seconds after impact



Bar Colour

Standard Yellow
RAL 1007*
PANTONE 7548*

Colour Combinations

*Please note that the RAL and PANTONE colours listed are the closest match to standard A-SAFE colours, but may not be exact matches of the actual product colour and should be used for guidance only.

Power		LEDs	
12V (battery operation offers increased flexibility on installation)	2 years battery life in normal operation	2x Red Flashing Indicator strips (40 Seconds after impact)	Brightness: 68lm/M

Force to Bolt

5x safety factor pull out force on gripples

Alarm Bar

Material Properties	MEMAPLEX™
Temperature Range	+5°C to 50°C
Ignition Temperature	370°C to 390°C
Flash Point	350°C to 370°C
Toxicity	Not Hazardous
Chemical Resistance	Excellent - ISO/TR 10358
Weathering Stability (Grey Scale)	5/5*
Light Stability (Blue Wool Scale)	7/8**
Static Rating (Surface Resistivity)	10 ¹⁵ - 10 ¹⁶ Ω/sq

* Weathering scale 1 is very poor and 5 is excellent
** Light stability scale 1 is very poor and 8 is excellent



*Audible data gathered with an average ambient noise level of 78dB.

