



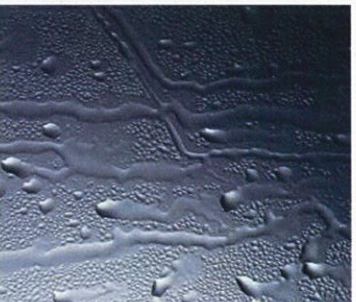
thefirebeam™ protection system

anti-fog kits and reflectors

Condensation can be a problem that's not always obvious when first designing a system. All beam detection of this type see condensation as obscuration and can't tell the difference between this and smoke, which can lead to unwanted false alarms.

At thefirebeam we have developed an answer that can help solve this problem, a special patented surface is applied to the face of the reflector and lens cover that prevents condensation forming.

Already used successfully in the UK and in many locations around the world this could be the answer your looking for.

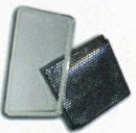


Anti-fog standard

Compare the Anti-fog reflector on the left (black base) and the standard reflector on the right, here we conducted a simple test using a boiling kettle to illustrate the difference between them and the effectiveness of the anti fog system. Condensation can clearly be seen forming on the standard reflector the Anti fog remained completely fog free! This will mean **less false alarms**.

Available Kits

Anti-Fog Kit. This consists of an Anti-fog reflector and an Anti-fog lens that can be stuck over the existing "eyes" of the beam head.



Anti Fog Reflector. This is a single reflector and is purchased if range kits are used and more than one reflector is required.



To find out more about thefirebeam and our range of products please take a look at our web site.

www.thefirebeam.com

As well as our product range you will find a wealth of information on our site ranging from 'where you can buy' to 'how to wire a firebeam'.

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