



The World leader in Security Fogging

EXTENDED NOZZLE OPTION – SUPPLIED TO ORDER ONLY

When aesthetic considerations are important in a customer's premises, the normal (preferred) method of mounting the Bandit on a bespoke wall mount bracket with the unit in full view may not be appropriate. This Bandit variant can be provided for hidden installation in a cupboard or closet, or behind a false wall, etc.

The unit is supplied with a 50mm long "extended ejection nozzle" section, finished off with a heat resistant black metal "rosette", to provide a neat and unobtrusive finish. The only visible presence of the Bandit is then the rosette itself, which is overall 68mm diameter.



A 52mm diameter hole is required for the rosette to be fitted through the cupboard door, plasterboard wall section, etc. and the extended nozzle section (35mm diameter) passes through a central hole in the rosette.

Adequate air circulation should be provided around and above the Bandit when located in this configuration, so as to avoid any temperature build up if enclosed in a small space. If enclosed within a closet or cupboard, then allow minimum of 50mm air space around the Bandit in addition to a means of providing air ventilation (e.g., grill fitted above & below unit). The ambient temperature surrounding the Bandit should not exceed ~50°C.

In addition, adequate means of access needs to be provided to the left-hand side panel of the Bandit, to enable service works, replacement of fluid cylinder, etc. to be successfully conducted.

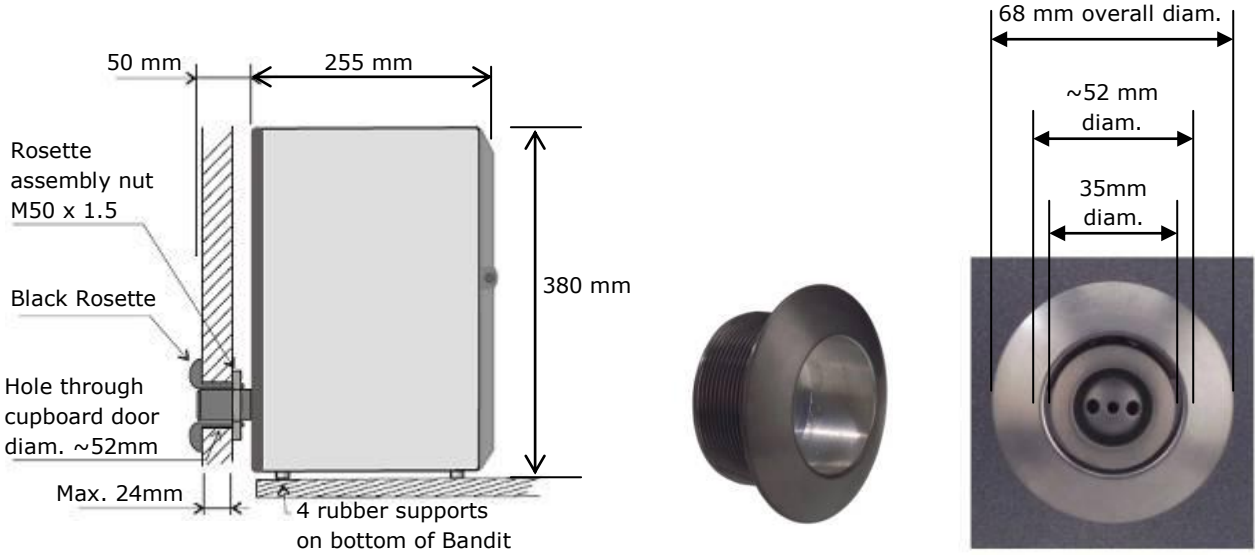
The standard "/L/R60" nozzle provides a 60° fog ejection spread, a "straight ahead" (narrow nozzle) variant "/L/R0" is also available to order. The standard nozzle propels the initial fog ejection 6 metres in the first 2 seconds, whereas the narrow nozzle variant propels the initial fog ejection 12 metres in the first 2 seconds!

Due to the required alignment of the nozzle to the rosette, this Bandit variant is intended to be placed directly on a shelf, floor, etc. at the required height (i.e., no support bracket is necessary). A rubber support "foot" is positioned on the underside of the Bandit at each corner to provide safe placement of the unit on to wood, etc.

BANDIT

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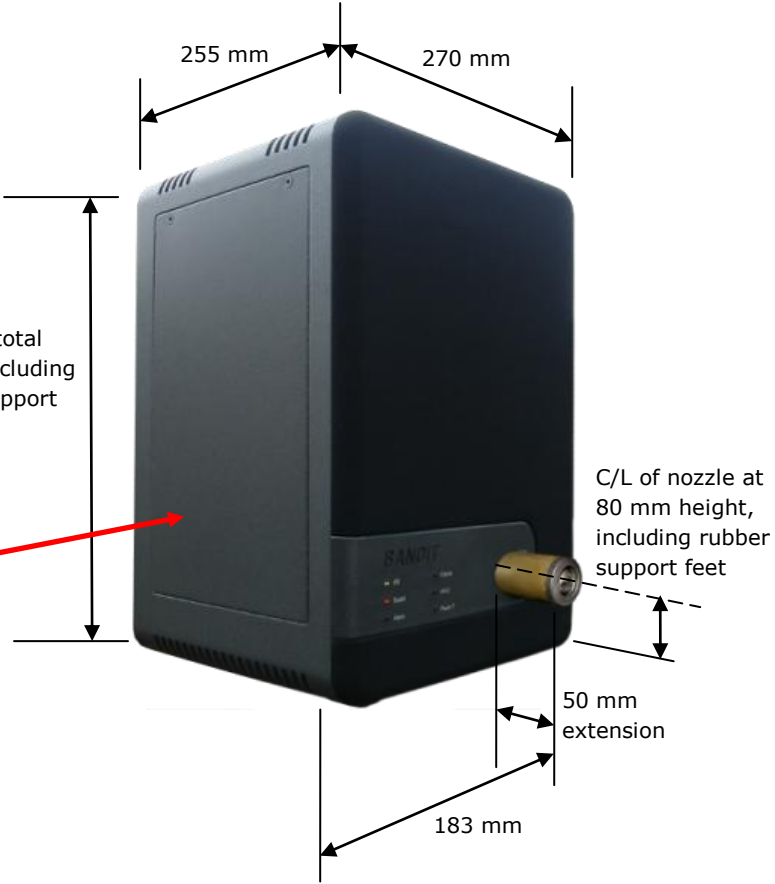
The relevant dimensions of the unit, when fitted, are shown below:



IMPORTANT NOTE:

If enclosed within a closet, cupboard or similar, then to ensure adequate air circulation the following must be provided:

- A minimum space of at least **50mm** must be provided around the Bandit
- A grill or vent should be provided above and below the Bandit, for air to circulate freely
- Ensure that side access will be available, to provide at least 250mm space to the left-hand side of the Bandit, or at least that the Bandit may be manoeuvred to gain access, to enable service works to be successfully conducted



NOTES FOR INSTALLATION

Always remove the HY-3 Fluid Cylinder, internal battery and side & rear panels during the process of installing the Fog Bandit. This reduces the overall weight to less than **24Kg**, which is within the Health & Safety Safe Lifting Guidelines recommendation.

The installed weight of the Fog Bandit, complete with fitted HY-3 Fluid Cylinder, is in total **35Kg**. Please ensure that any shelf, base, etc. is strong enough and capable of comfortably supporting this weight.