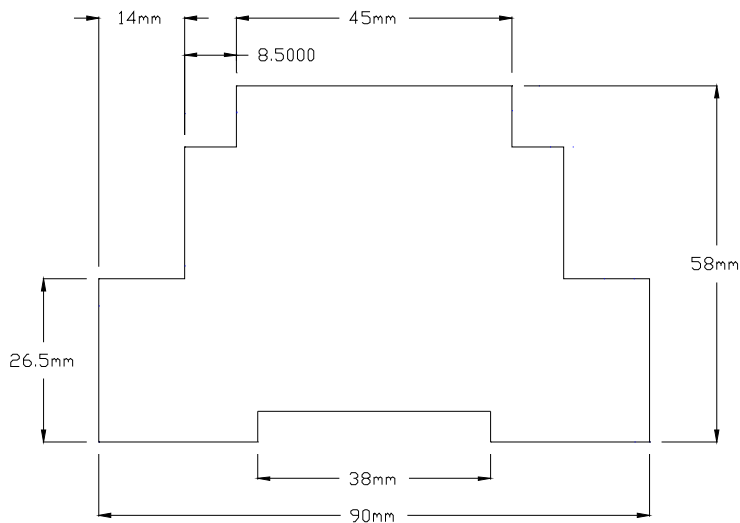


### About the Adam SMARTbuilding Solution:

ADAM SMARTbuilding solutions are web enabled wireless building energy management systems that deliver best practice estates management, reducing energy consumption, maintenance costs and carbon emissions.

### About the USB Wireless Module:

The USB Wireless Module allows the SMARTprogrammer to communicate with all of the wireless devices that make up the Adam Smart System. It is available with a range of extensions to allow the aerial to be mounted in the most advantageous position.



Device	Technical		Environmental	
<b>ASD03 USB Wireless Module</b>	<b>Range</b>	Wireless range of approx. 50m within buildings, 200m line of sight  Signal Hopping through mains powered Adam wireless devices to extend range	<b>Operating Temperature</b>	-10°C to 60°C
	<b>Communications</b>	RF frequency range: 433.23 – 434.35 MHz or 868-870 MHz and 902-928 MHz  RF Power Output: 10mW (433.23 – 434.35 MHz) 1mW (868 – 870 MHz) 1mW (902 – 928 MHz)	<b>Storage Temperature</b>	-30°C to 85°C
	<b>I/O Connectivity</b>	USB 2 Host Port	<b>Cooling</b>	Convection Cooled
	<b>Power</b>	USB Powered from SMARTprogrammer	<b>Operating Humidity</b>	20-80% RH
	<b>General</b>	Weight: 60g Dimensions: W 90mm x H 58mm x D 15mm	<b>Shock</b>	4G, 22ms, X, Y & Z axis
	<b>Mounting</b>	DIN Rail Mountable	<b>Vibration</b>	1G, 10Hz to 500Hz, X, Y & Z axis