



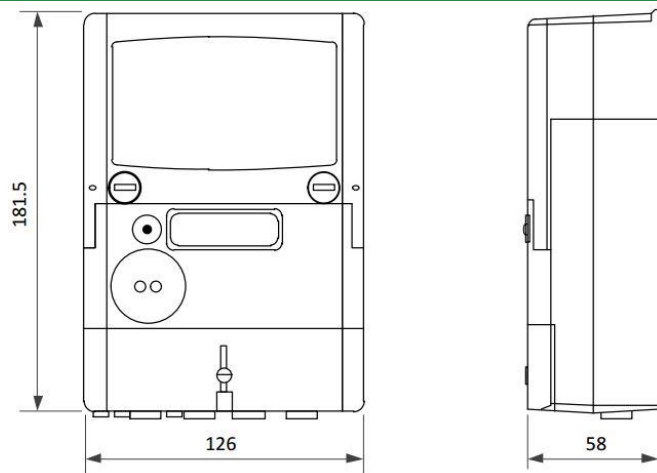
Emlite EMGSM1 - Summary Sheet

The Emlite EMGSM1 is the perfect solution for simple AMR, (automatic meter reading), applications such as billing or micro-generation. This MID approved 100 Amp meter measures Imported and Exported Active Energy (kWh) and Reactive Energy (kVARh), as well as Voltage (V), Current (I) and Power (W).

With an optimised internal antenna and connection to most of the major UK mobile networks, communication should never be an issue, but this can be monitored using the GSM signal strength display. External antennas can easily be connected however, for areas where signal strength is particularly low.

This meter is supplied with a Meter Online SIM, allowing multiple meters to be read remotely using their simple online gateway. Click here for more information.

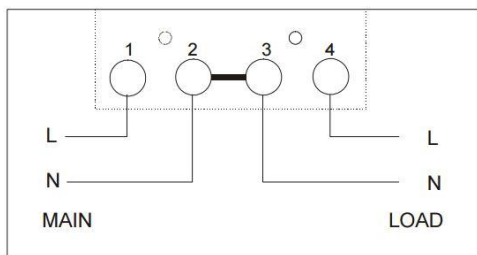
Dimensions



Specification

Part Code	SPWEMGS
Meter Type	Single Phase
Fitting Type	Wall Mounted
Max. Current (Amps)	100A
MID Approved	Yes
Smart	Yes
Input Type	Direct Connect
Output Type	Pulse
Tariffs	Single
Import / Export	Import & Export
Availability	Next Day
M.A.S.K*	Included

Wiring Guide



* Our single phase meter security kit is designed to deter accidental or deliberate tampering. The 6mm copper ferrule seal secures the terminal cover in place and the security collars, (designed for 25mm² cable), prevent access to the opening that surrounds the cables terminated in the meter.

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