

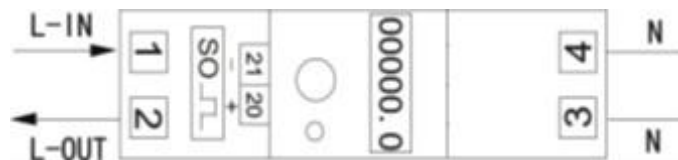
RI-D36-80-P 230V 5/80A LCD

Single Phase Energy Meter – 80A Direct With Pulse Output

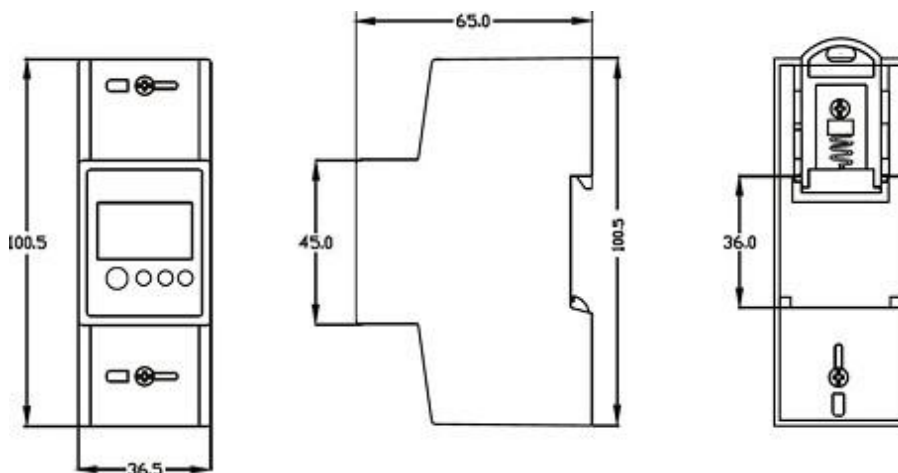
Current Range	5/80A
Voltage Range	230V
Impulse Constant (Red LED)	1000 Imp/kWh
Accuracy Class	1
Frequency	50/60 Hz
Display	LCD 5+1=99999.9kWh
LCD Total Energy	Forward / Reverse
Temperature Range	-20°C to 55°C
Max. Relative Humidity	75% Average / Short time value 95%
Standards	EN62052-11 / EN62053-21
Power Of Consumption	≤0.4W, 8VA
Pulse Output	1000 Imp/kWh RL = 1 Wh/Imp RA = 1 Wh/Imp
Pulse Width	90mS
Max. Terminal Wire mm ²	10mm ²



KWh count resettable via front panel button



Connection Diagram



Please Note

Installation of this device may only be performed by qualified personnel.

Technical support

In case you have any questions about our product, please contact Rayleigh Instruments on 01268749300.

Attention

The Meter housing is sealed. Warranty is void if the seal is broken or removed