

## Basic Troubleshooting

### LED not displayed

Check the power source is correct voltage and correct polarity.

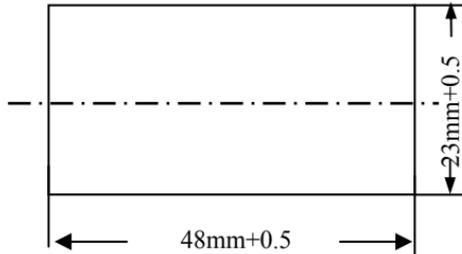
### Display appears scrambled

Check that all connections are correct and tight.  
Check that there is no harsh interference nearby.

### Just display 999

Voltage out of range.  
Check the connection of signals cable.

## Installation Size



## Digital Panel Meter MANUAL

Distributed by:  
Electus Distribution Pty Ltd  
320 Victoria Rd  
Rydalmere NSW 2116 Australia  
Phone: 1300 738 555  
Fax: 1300 738 500  
[www.electusdistribution.com.au](http://www.electusdistribution.com.au)

## QP5586 Digital Voltmeter

Power Source DC8-30V measure DC8-30V

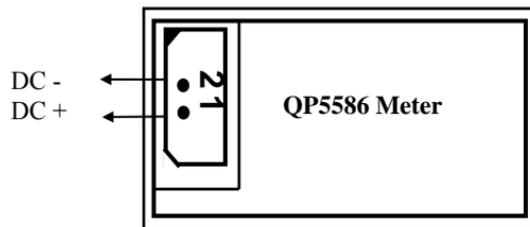
### FEATURES:

- Ultra-bright LED display
- Polarity: Automatic Sensing
- Automatic Calibration upon zero reading for 0V input
- High accuracy and Low cost
- Easy to install
- Re-calibrated by adjusting the calibration potentiometer
- Ideal for auto, boat, industrial, commercial & domestic use

### OPERATION SPECIFICATIONS:

Power Source	DC8-30V
Maximum Count	999 (3 digit)
Operating Temperature	0 to 55℃
Storage Temperature	-10 to 80℃
Relative humidity	20%~80%
Weight	30-35g
Dimension	W50mm x H26mm x D23.5mm
Panel Cutout	48mm×23mm
Sample Frequency	400ms

### WIRING DIAGRAM:



PIN 1: DC8~30V + (Positive pole)

PIN 2: DC8~30V - (Negative pole)

### CAUTION

- Do not disassemble
- The power polarity is not reversed

### PARAMETER

Model	Range	Resolution	Accuracy
QP5586	DC8-30V	100mV	±0.3%+1digit