



## LED300E Programmable LED Test Power Supply

The LED300E programmable LED test power supply is used for both steady state and instantaneous state LED test. LED300E is equipped with external trigger interface, which can work with the EVERFINE HAAS series high accuracy spectrometer. The instrument is built in programmed constant current source and constant voltage source, it can measure LED forward /reverse voltage and forward/reverse current.

Items	Specification
Output range	Maximum allowable output voltage 12V. Maximum allowable output power 20VA
Forward voltage measurement Voltage	0.001V~15.000V
Reverse voltage measurement	0.001V~10.000V
Forward current measurement	0.10mA~200.00mA~2000.0mA
Reverse current measurement	0.10μA~100.0μA
Single pulse test	Pulse bandwidth Setting range 10ms~60s
Multiple pulse test	Pulse bandwidth setting range 10ms~60s,pulse period no less than 20ms

LED 300E can output both steady state and instantaneous state signals, it can connect with HAAS series spectroradiometer .