

LT-200A ACCELERATED AGING & LIFE TEST SYSTEM FOR LEDs (Including temperature characteristic test)



• **Description**

- A number of testing laboratories have passed US NVLAP's LM-82 accreditation by using EVERFINE's aging life test system

- The system is widely used for normal / accelerated aging, lumen maintenance measuring, lifetime evaluation and temperature characteristic testing for LED packages, arrays and modules.
- The extrapolation of lifetime by programmable models is also available to estimate the lifetime of LEDs.
- The real-time online photoelectric color parameter automatic test makes the long and complicated LED aging, life test and temperature test very simple and easy.

• Parameter

- 90 channels (can be adjusted according to order) simultaneous test for LED, with high efficiency
- Temperature control range of the chamber: (ambient temperature + 20°C) ~ 100 °C (Or customized to -20 °C ~ 100 °C)
- Temperature resistance of optical fiber: -40 °C-+ 150 °C
- Spectrum analysis wavelength range: 350nm-1000nm