

LT-200UV 紫外LED模组加速老化与寿命测试系统

LT-200 UV LED Module Accelerated Aging and Life Test System

- 用于紫外单颗LED、紫外LED模组的常规老化、加速老化、辐射通量维持特性试验、寿命试验；
Used for routine aging, accelerated aging, radiation flux maintenance characteristic test and life test of single UV LED and UV LED module;
- 具备紫外LED寿命推算及预估功能；
UV LED life prediction and prediction function;
- 完全的实时在线辐射度电参数自动测试，使得原本漫长而繁复的LED老化、寿命试验和温度试验变得十分的简单与轻松。
Complete real-time online automatic testing of electrical parameters of radiance makes the long and complicated LED aging, life test and temperature test very simple and easy.



技术参数 Specifications

- 90工位（可根据订单调整）紫外LED同时试验，效率高；
90 station (can be adjusted according to the order) UV LED simultaneous test, with high efficiency;
- 可调温恒温试验箱温度控制范围：（室温+20℃）~100℃（特殊定制可为-20℃~100℃）；
Temperature control range of adjustable constant temperature test chamber: (room temperature+20℃)~100℃ (-20℃~100℃ for special customization);
- 辐射度线性：0.3%；
Radiance linearity: 0.3%;
- 光纤耐温：-40℃--+150℃；
Temperature resistance of optical fiber: -40℃--+150℃;
- 光谱分析波长范围：200nm-450nm；
Spectral analysis wavelength range: 200nm-450nm;
- 波长准确度：0.1nm；
Wavelength accuracy: 0.1nm;

