

SLS-300 大口径光源 SLS-300 large aperture light source

- 本产品具有较大的亮度和照度调节范围，光源稳定度高，光谱连续性好。积分球涂层采用远方专利技术研制，出光口均匀性更好，内置高精度监测探测器，输出量值精度高，适用于摄像头、环境光传感器、成像器件等测量校正。

This product has a wide range of brightness and illumination adjustment, high stability of light source, and good spectral continuity. The integrating sphere coating is developed by remote patented technology, with better uniformity of the optical outlet, built-in high-precision monitoring detector, and high output value accuracy. It is suitable for measurement and correction of cameras, ambient light sensors, imaging devices, etc.



技术参数 Specifications

- 1) 亮度: 0.05-10000cd/m²可调 (连续可调, 可根据用户要求定制);
1) Brightness: 0.05-10000cd/m² adjustable (continuously adjustable, customized according to user requirements);
- 2) 光谱输出范围: 350nm-2500nm;
2) Spectral output range: 350nm-2500nm;
- 3) 色温: 2856K±25K;
3) Color temperature: 2856K ± 25K;
- 4) 亮度稳定度: 0.5%;
4) Brightness stability: 0.5%;
- 5) 亮度均匀性: ≥98.5% (边缘附近不计)。
5) Brightness uniformity: ≥ 98.5% (disregarded near the edge).