

SLS-50（便携式）标准亮度源SLS-50 (portable) standard brightness source

- SLS-50是一款可以提供均匀稳定亮度（辐亮度）的标准源，可用于各显示企业、质检及计量机构、科研院所对亮度计的校正、作实验用标准源等，具有亮度均匀性好、亮度调节范围大、稳定度高、便携等优点。

SLS-50 is a standard source that can provide uniform and stable brightness (radiance). It can be used in various display enterprises, quality inspection and measurement institutions, scientific research institutes to calibrate the brightness meter, and as a standard source for experiments. It has the advantages of good brightness uniformity, large brightness adjustment range, high stability, portability, etc.



特点与优势 Characteristics and advantage

- 主要特点

main features

- 1) 内置触摸屏和亮度探测器，实时显示亮度数据；
1) Built in touch screen and brightness detector to display brightness data in real time;
- 2) 源表一体，亮度调节范围宽；
2) Integrated source and meter, wide brightness adjustment range;
- 3) 独特的设计，亮度稳定性高，亮度均匀性好。
3) Unique design, high brightness stability, good brightness uniformity.

技术参数 Specifications

- 1) 光源类型：A光源；
1) Light source type: A light source;
- 2) 亮度输出范围：1cd/m²~10000cd/m²；
2) Luminance output range: 1cd/m² ~ 10000cd/m²;
- 3) 色温：2856K±20K；
3) Color temperature: 2856K ± 20K;
- 4) 光源稳定度：0.2%（预热30分钟）；
4) Light source stability: 0.2% (preheating for 30 minutes);
- 5) 出光口亮度均匀性：98%；
5) Brightness uniformity of outlet: 98%;
- 6) 出光口尺寸：50mm。
6) Outlet size: 50mm.