

## GO-SPEX500 COMPACT GONIOSPECTRARADIOMETER



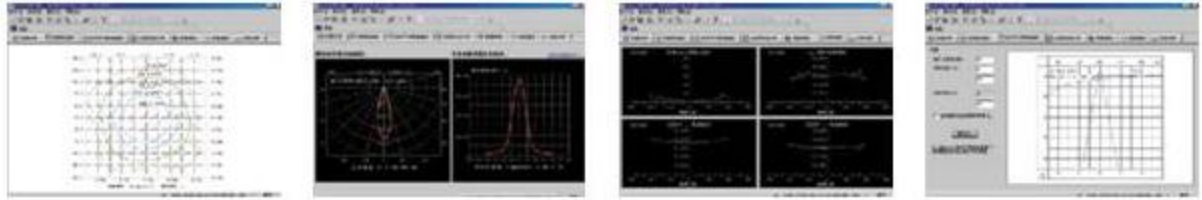
### • Description

- **With special darkroom-integrated design**
- The system can accurately measure the spatial characteristics of the lamps and luminaries without establishing a darkroom, including spatial light distribution, spatial color distribution

### • Parameter

- 1) Auto rotation range of luminaries:  $0^{\circ} \sim 360^{\circ}$  (C axis) ;  $-180^{\circ} \sim +180^{\circ}$  (Y axis)
- 2) Angle accuracy:  $\pm 0.1^{\circ}$
- 3) Measuring distance: 3.0m-10.0m
- 4) Maximum characteristics of test luminaries: weight 50kg, diameter  $\Phi 1000\text{mm}$

- 5) High accuracy photometer detector can realize the luminous intensity distribution
- 6) High accuracy spectroradiometer can realize the spatial color distribution, average color, and spatial color non-uniformity by high accuracy array spectroradiometer



## • Application

