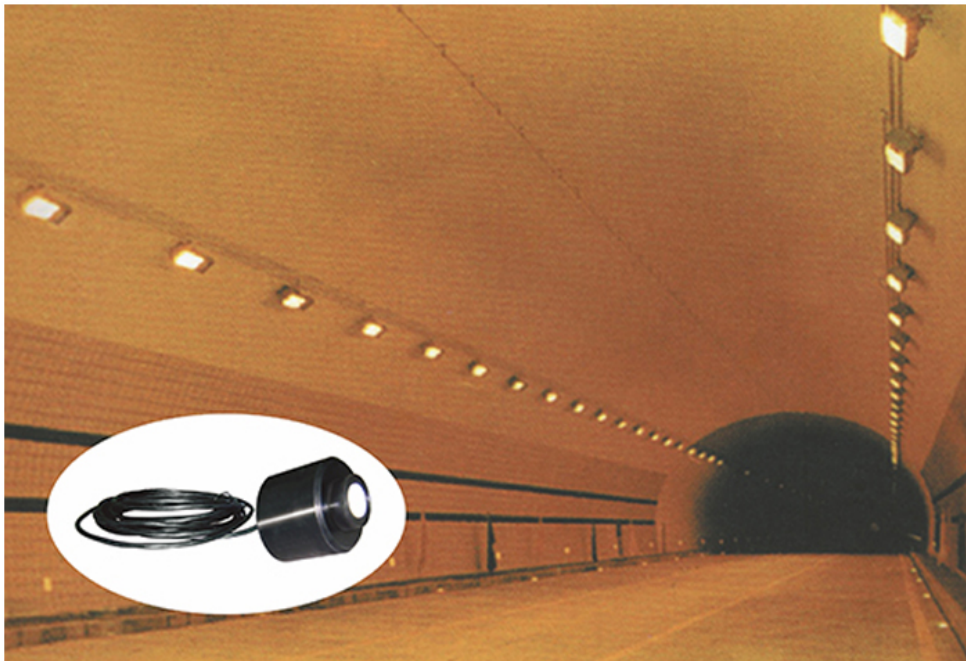


光强检测器（照度功能） Light intensity detector (illumination function)

- 光强检测器（照度功能）主要用于高速公路、隧道、广场、场馆、居住区、工业现场、野外、水下等场所全天候的照度的精确测量和控制。光强检测器外壳由高分子材料、不锈钢和玻璃制成，全密封，具有良好的防水、防尘、防腐蚀性能，适宜野外等较恶劣的工作环境。可满足各种工业仪器仪表的接口要求，特别适合多点、全方位测量组态。

The light intensity detector (illuminance function) is mainly used for the accurate measurement and control of all-weather illuminance in highways, tunnels, squares, venues, residential areas, industrial sites, fields, underwater and other places. The shell of the light intensity detector is made of high polymer material, stainless steel and glass, fully sealed, and has good waterproof, dust-proof and anti-corrosion properties, which is suitable for harsh working environments in the wild. It can meet the interface requirements of various industrial instruments and meters, especially suitable for multi-point and all-round measurement configuration.



技术参数 Specifications

型号	光强检测器
测试功能	照度
测量范围	0~1000lx (根据需要调整)
测量精度	3%
测量角度	垂直 $I \geq 30^\circ$, 水平 $I \geq 40^\circ$ (根据需要调整)
信号输出	电流输出型: DC 4~20mA (根据需要调整)
带载能力	250Ω~800Ω (根据需要调整)
引线长度	10m (根据需要加长)
允许环境温度	-25°C ~ 55°C
IP 等级	IP65, 全密封设计, 防水、防尘、防腐蚀, 可全天候工作
供电	DC 24V, AC 100~240V (through AC adapter)