SN-SLEB-S

LED and Xenon Hybrid Flash Illuminator



Key Features

- Hybrid LED strobe and xenon flash illumination for traffic enforcement applications
- 24 high-power LEDs with adjustable strobe power
- Adjustable xenon flash intensity
- Illumination distance of 15–30 m (49.2–98.4 ft)
- RS-485 interface for configuration and firmware upgrades
- IP65-rated housing for outdoor applications

Product specifications are subject to change without prior notice. For the latest Sunell product information, please visit www.sunellsecurity.com.
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Specifications

Illuminator	
Light Source	Xenon Flash Lamp, 24 High-Power LEDs
Color Temperature	Xenon: 5200–5800 K; LED: 3500 K ±10%
Strobe Power	LED: Adjustable, 5 W Default
Illumination Distance	15–30 m (49.2–98.4 ft)
Flash Life	≥10 Million Flashes
Control & Interface	
Trigger Mode	Switch Contact / Voltage Level
Strobe Control	LED Strobe Synchronized with Xenon Flash at Night
Communication Interface	RS-485 (Configuration and Firmware Upgrade)
General	
Power Supply	220 VAC, 50 Hz
Operating Temperature	−40 °C to 70 °C (−40 °F to 158 °F)
Ingress Protection	IP65
Dimensions	φ279 × 452 mm (10.98 × 17.8 in)
Net Weight	5.8 kg (12.8 lb)

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