

STREET LIGHT

Street Light



STREET LIGHT

Street Light

Solar hybrid lighting for the future of our planet

The Kyoto Conference on global warming was held in Kyoto in December 1997 as part of the worldwide effort to address the potential threat of climate change.

This has triggered a review of eco-friendly sources of energy. Solar energy and wind energy have attracted particular attention.

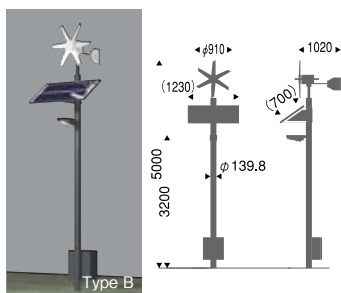
Endo Lighting is making an effort to develop solar-powered systems as well as hybrid systems (combining solar and wind power) that make maximum use of these renewable sources of natural energy.

Endo is undertaking R&D to devise the ultimate eco-friendly lighting system that will take the lead in the coming years.

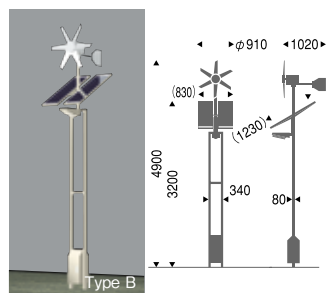
The Ultimate Solar-Powered System

The photovoltaic system is the ultimate method of deriving electrical energy from the limitless amount of solar energy that directly strikes our planet.

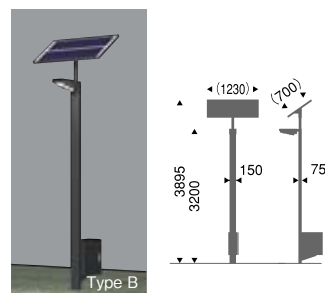
Free of noise and pollution concerns, this eco-friendly source of energy can also function as an emergency power source during power outages caused by earthquakes and other emergencies. (Emergency power supply options are available.)



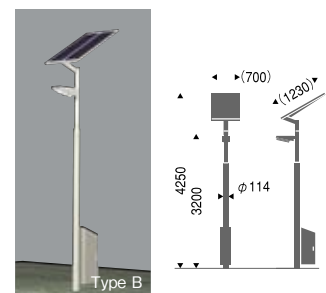
Rain-resistant construction



Rain-resistant construction



Rain-resistant construction



Rain-resistant construction

LFL3S_{x2} Ra 85 10-VA class

Eco Energy Efficient
 Voltage range 100-242
 Integrated power supply unit

Rated service life of LED: 40,000 hours



10-VA class

ERL8047S

(with integrated power supply unit)

LED modules included

LFL3S-E850B_{x2}

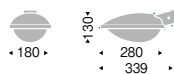
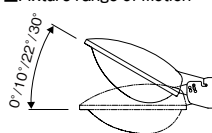
Power consumption: 7.8W

○ Daylight (5000K)

Input capacitance 8 VA (100 V)
 9 VA (200 V)

Body: Die-cast aluminium
 Metallic finish (silver metallic)
 Shade: Frosted acrylic
 Rain-resistant construction
 Weight: 1.7kg
 LED not replaceable
 Non-dimmable
 Mounting brackets (sold separately)

■ Fixture range of motion



LHP6M_{x2} Ra 85 20-VA class

Eco Energy Efficient
 Voltage range 100-242
 Integrated power supply unit

Rated service life of LED: 40,000 hours



20-VA class

ERL8046S

(with integrated power supply unit)

LED modules included

LHP6M-E850B_{x2}

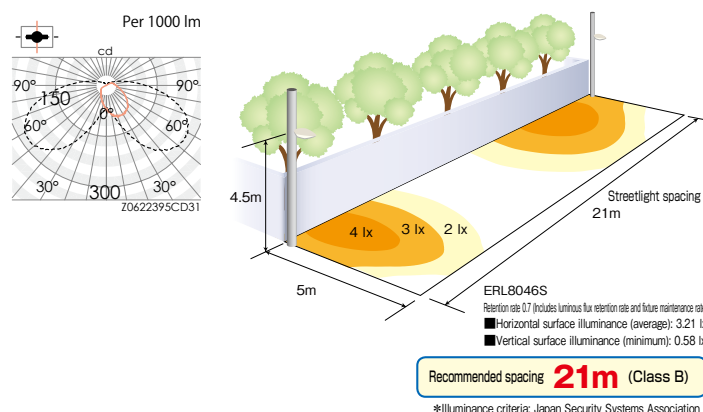
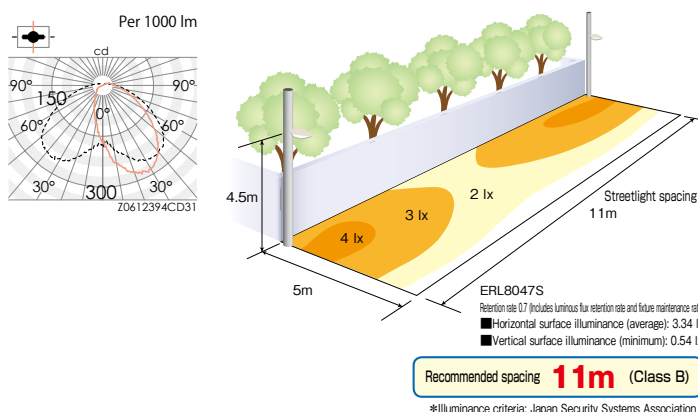
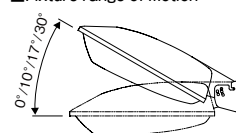
Power consumption: 15W

○ Daylight (5000K)

Input capacitance 15.4 VA (100 V)
 16.6 VA (200 V)

Body: Die-cast aluminium
 Metallic finish (silver metallic)
 Shade: Frosted acrylic
 Rain-resistant construction
 Weight: 2.5kg
 LED not replaceable
 Mounting brackets (sold separately)

■ Fixture range of motion



OPTION

| Mounting belt for power pole | Mounting belt for lighting pole | Mounting bracket for wall | Mounting bracket for power pole/lighting pole | Pole head for 1 lamp | Pole head for 2 lamps |
|---|---|---------------------------|---|---|---|
| | | | | | |
| RL-804N | RL-805N | RL-806N | RL-807N | RL-808N | RL-809N |
| Compatible power pole diameters: 190-350 mm | Compatible lighting pole diameters: 89.1-190 mm | | | Compatible lighting pole diameters: 76.3 mm | Compatible lighting pole diameters: 76.3 mm |

適合する自動点滅器につきましては、各営業所までお問い合わせ下さい。