

Discontinued product

SX-900LE/Z102/RB

<p>W: 170, D: 54, H: 28 190g with terminal block for dimming signal wire electric wire specified: CPEV-3P #0.9-#1.2</p> <p>Maximum vertical aiming angle inside the mounting box</p>	Weight 0.62kg	Light Source LED module Dedicated Driver Constant Current Driver Input Voltage 220V/240V±6% 50Hz/60Hz
	Rotate degrees 90°	Input Current 0.155A/0.143A Power Consumption 30.7W/30.9W Dimming method 0-10V Fixture Input Voltage 38.6V Input Current 0.7A Dimmer SR-2830AS-1-10V
OPTION(1 filter attachable) Diffusion lens SA-3DL03 Wide Diffusion lens SA-3DF01 Spread lens SA-3SP01 Honeycomb louver SA-3HCO2 Conversion filter SA-3CV02~03 Edge control filter SA-3EC01 Sharpener SA-3SH01 (available only for narrow distribution)		

ModuleX

Installation Guide | Lighting Fixture

To install the fixture safely 《 Read carefully and follow all the instructions in the guide 》

⚠ Warning : Failure to install the fixture properly could result in personal injury.		⚡ : Prohibited
⚠ Caution : Failure to install the fixture properly could result in property damage.		⚠ : Strict observance
Before installation	⚠ Warning	The fixture is for indoor use only in general conditions. This fixture can only be installed on a horizontal ceiling. Can not be used following conditions (Causes of falling, electrocution and fire) ●Inclined, uneven surface ●Insulated inside of ceiling ●Ambient temperature under 0°C and over 35°C ●High humidity ●Ceiling which can't hold the fixture weight ●Outside ●On the wall 20cm~ ●On the floor ●Places affected by wind or air-conditioner machine ●Vibrated or shocked areas ●Near fire ●Areas get direct sunlight ●Dusty areas, corrosive gas outbreaks areas Please contact if you are not able to judge whether installation environment is suitable to the places or not.
	⚠ Caution	Please follow the fixtures' indication or specification for the distance of irradiated area. (Causes of change in shape, change in color of irradiated objects)
For electric wiring	⚠ Warning	Only qualified person may work on electric wiring and equipment. (Cause of accidents)
	⚠	Use alternating current. Please follow rating plate of fixtures for power supply frequency. (Cause of electrification · fire) (50Hz · 60 Hz common use for ballasts and incandescent lamp fixtures)
	⚠	Be sure power supply voltage is within ±6% mentioned in rating plate or the guide. (Causes of short life of lamps · electrification · fire)
	⚠	Be sure all the wires and codes are not damaged. (Causes of falling · damage)
At lighting fixture installation	⚠ Warning	Please follow the fixtures' instruction or this guide to install the fixture and lamp. (Causes of falling · electrification · fire)
	⚠	Switch off the power when installing the lamp. (Causes of electrification)
	⚡	Do not touch the fixture when switch is on or just turn off the switch because of high temperature.
	⚡	Do not put or cover the fixture by any cloths, papers, or insulators. (Causes of not lighting · fire)
	⚡	Do not place any metallic or flammable objects. (Cause of electrification · fire · broken fixture)
	⚠	Make sure to install all the parts of fixtures besides installation and mounting parts will not touch with any objects both inside and outside of ceiling such as lighting track, etc. (Causes of falling · electrification · fire)
	⚡	Do not dismount or remodel fixtures. (Cause of electrification · fire · falling · broken fixtures)
	⚡	Do not operate with wet hands.
	⚠	If you smell smoke, see smoke, or find anything unusual, please turn the switch off and ask construction companies to repair. (Cause of electrification · fire)
⚠ Caution	Make sure the construction will not affect any fire prevention systems such as sprinkler by heat from the fixture. (Causes for improper operation)	

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Installation Details		Installation Diagram	Caution	
<p>Optional parts installation 【Filter】</p> <p>1 Turn the hood.</p> <p>2 Put a filter in hood and put it back.</p>			<p>⚠️ e</p> <p>The filter sandwiches it between hood and the fixture and is put on. A filter, please be careful not to drop on the occasion of desorption of hood.</p>	
<p>⚠️ f</p> <p>When you take off hood, please lower direction of radiation.</p>			<p>⚠️ f</p> <p>When you take off hood, please lower direction of radiation.</p>	
<p>1 Connect the bundled dedicated Driver to the connector of Luminaire</p> <p>2 Please connect according to the description of the power supply.</p> <p>3 Install a dedicated driver on the ceiling</p>		<p>Wiring diagram</p>	<p>⚠️ g</p> <p>Driver side Lock Luminaire side</p>	
<p>⚠️</p> <p>Be sure to turn off the power before working</p>			<p>⚠️ g</p> <p>Driver side Lock Luminaire side</p>	
<p>⚠️ g</p> <p>Connect the connector securely. If you remove it pull while holding the lock. Do not connect or disconnect the connector while the power is on. (Cause of trouble)</p>			<p>⚠️ g</p> <p>Connect the connector securely. If you remove it pull while holding the lock. Do not connect or disconnect the connector while the power is on. (Cause of trouble)</p>	
<p>⚠️</p> <p>Do not touch the metal terminals on the inside of the connector directly with your hands.</p>		<p>⚠️</p> <p>Do not touch the metal terminals on the inside of the connector directly with your hands.</p>		

Installation Details		Installation Diagram	Caution	
<p>Installation to ceiling</p> <p>1 Loose the knob for fixing, attached to a slide rail.</p> <p>2 A main part is slid and it fixes in arbitrary positions.</p>			<p>⚠️ h</p> <p>Certainly checks</p>	
<p>⚠️ h</p> <p>Attach after loosening a knob.</p>			<p>⚠️ i</p> <p>Do not apply power with an instrument impossible for</p>	
<p>⚠️ i</p> <p>Do not apply power with an instrument impossible for. It becomes a cause of fall.</p>			<p>⚠️ i</p> <p>Do not apply power with an instrument impossible for</p>	
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