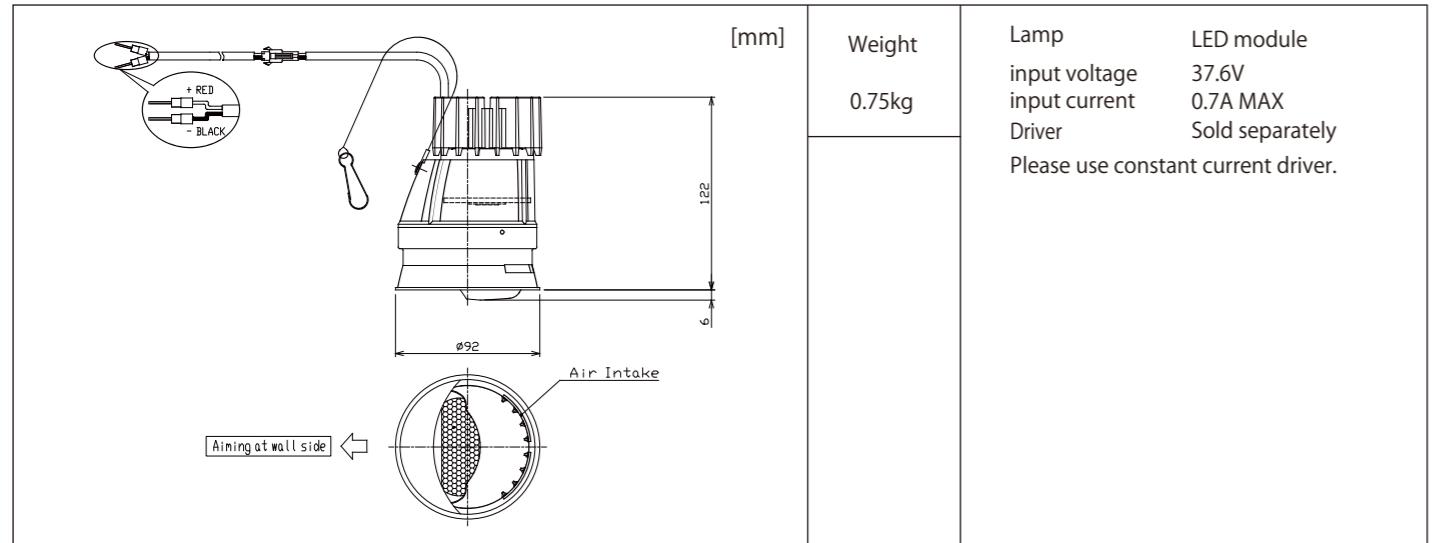


SL-B9451D/V2/CE/RB



ModuleX

## Installation Guide

## Lighting Fixture

SL-B9451D/V2/CE/RB

To install the fixture safely 『 Read carefully and follow all the instructions in the guide 』

<p>Before installation</p>		<p>The fixture is for indoor use only in general conditions. This fixture can only be installed on a horizontal ceiling.</p> <p>Can not be used following conditions (Causes of falling, electrocution and fire)</p> <ul style="list-style-type: none"> <li>● On the wall</li> <li>● On the floor</li> <li>● Outside</li> <li>● Near fire</li> <li>● High humidity</li> <li>● Areas get direct sunlight</li> <li>● Plaques affected by wind or air-conditioner machine</li> <li>● Inclined, uneven surface</li> <li>● Ambient temperature under 0°C and over 35°C</li> <li>● Ceiling which can't hold the fixture weight</li> <li>● Dusty areas, corrosive gas outbreaks areas</li> <li>● Vibrated or shocked areas</li> </ul> <p>Please contact if you are not able to judge whether installation environment is suitable to the places or not.</p>
		<p>Even when using it indoors, do not use it in a place where there is a sulfur component around the equipment. (Sulfur components may also be contained in some foods, chemicals, papers, rubber products, and car exhaust gas.)</p> <p>Please follow the fixtures' indication or specification for the distance of irradiated area. (Causes of change in shape, change in color of irradiated objects)</p> <p>Carefully check the size of the lighting fixtures and secure sufficient space in the ceiling.</p>
		<p>Only qualified person may work on electric wiring and equipment. (Cause of accidents)</p> <p>Please use a compatible power supply and compatible driver. (Cause of non-lighting / fire)</p> <p>Be sure power supply voltage is within <math>\pm 6\%</math> mentioned in rating plate or the guide. (Causes of short life of lamps•electrification•fire)</p> <p>Be sure all the wires and codes are not damaged. (Causes of falling•damage)</p> <p>Do not perform live-line construction. There is a risk of electric shock or product failure.</p> <p>Do not install other electronic devices (devices that use a motor such as a ventilation fan) in the same circuit as it may lead to equipment failure.</p>
<p>At lighting fixture installation</p>		<p>Please follow the fixtures' instruction or this guide to install the fixture and lamp. (Causes of falling•electrification•fire)</p> <p>Models equipped with a safety wire (fall prevention wire) as standard equipment to prevent falling due to an earthquake, etc. Be sure to install it securely according to this manual.</p> <p>Be sure to turn off the power when installing the fixture or lamp. (Cause of electric shock)</p> <p>Do not touch the fixture when switch is on or just turn off the switch because of high temperature.</p> <p>Do not put or cover the fixture by any cloths, papers, or insulators. (Causes of not lighting•fire)</p> <p>Do not put metal or burning objects in the gaps of the equipment. (Causes of electric shock, fire, and equipment failure)</p> <p>Make sure that the outer shell of the main body other than the equipment mounting part does not come into contact with equipment such as construction materials and ducts inside and outside the ceiling. (Causes of falling, electric shock, and fire)</p> <p>Do not dismantle or remodel fixtures. (Cause of electrification • fire • falling • broken fixtures)</p> <p>Do not operate with wet hands.</p> <p>Do not grab and lift wires or cables that are not the product itself. It may be damaged.</p> <p>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)</p>
<p>At lighting fixture installation</p>		<p>Use protective equipment such as clean gloves when installing and removing equipment. (Cause of injury)</p> <p>Install so that the heat of the equipment does not affect the fire protection equipment such as sprinklers. (Cause of malfunction)</p> <p>Please note that noise may enter the device if it is lit near a communication device such as a radio.</p>

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Installation Details		Installation Diagram • Caution
<b>⚠</b>	<p>Wiring connection Please connect according to the description of a power supply.</p>	<p><b>Wiring diagram</b></p>
<b>⚠</b>	<p>When connecting the driver, careful attention should be paid to connecting + and -.</p>	
<b>⚠</b>	<p>Metal part in a cable point, please don't touch with bare hand directly.</p>	
1	<p>Installation to ceiling 1. Install the safety wire to the mounting frame. 2. Install the fixture to the mounting frame.</p>	<p><b>【Direction of radiation】</b></p>
<b>a</b>	<p>Make sure to install the safety wire to the mounting frame securely.</p>	
<b>b</b>	<p>Use clean soft cloth to clean up and maintain inner side of the body.</p>	<p>※When you remove fixture from mounting frame, as you support edge of a main part, please reduce with the portion of A.</p>
<b>c</b>	<p>Make sure the fixture will not touch any objects in ceiling.</p>	

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