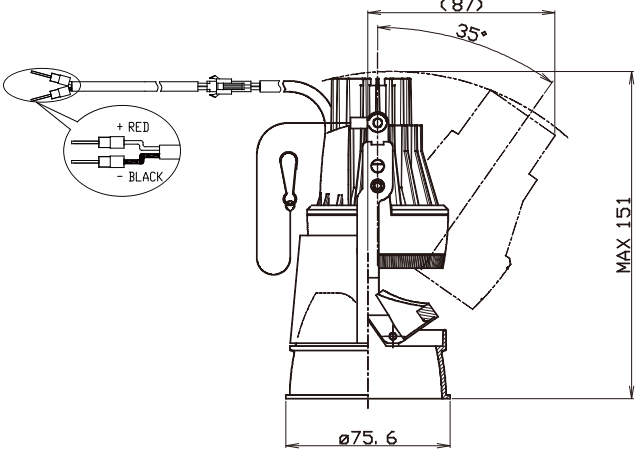


SL-B1652D/CE/RB

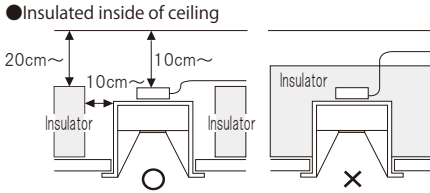
	Ceiling cut out	Lamp	LED
		INPUT VOLTAGE	19.5V
		INPUT CURRENT	0.7A MAX
		Driver	Sold separately
		Please use constant current driver.	
	Weight	Optional parts Light distribution control filters Full-Diffuser Lens Filter MLA-080/DF01 Semi-Diffuser Lens Filter MLA-080/DS03 Full-Spread Lens Filter MLA-080/SF01 Semi-Spread Lens Filter MLA-080/SS01 Edge Control Lens Filter MLA-080/EC02	
	0.31kg		
	Rotate degrees		
	35°		

ModuleX

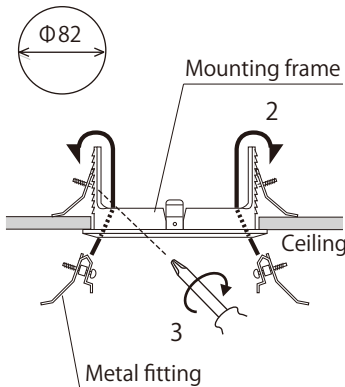

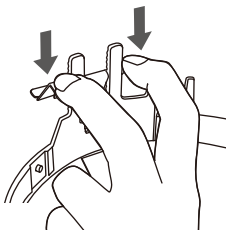

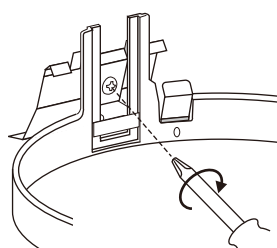





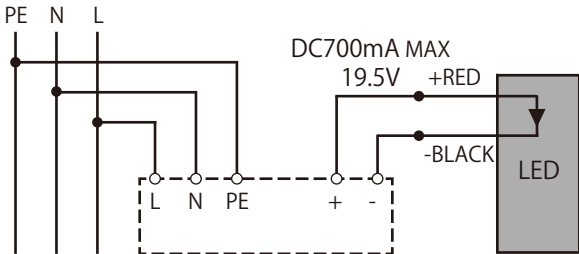
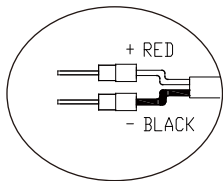
Installation Guide

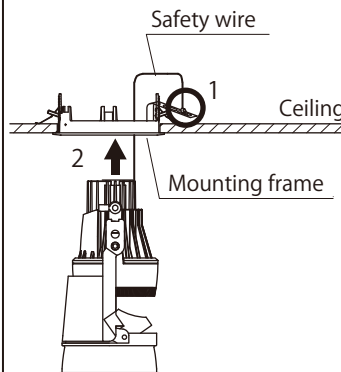


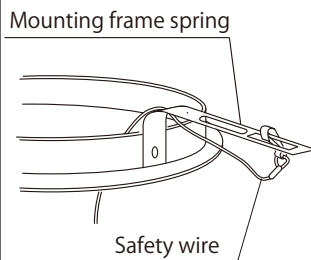
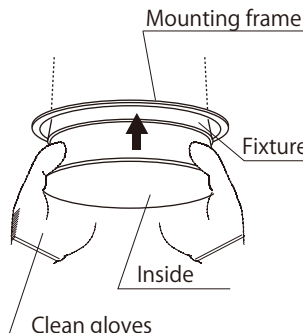
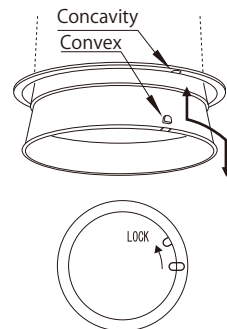


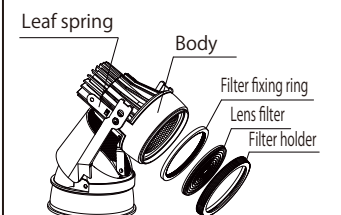

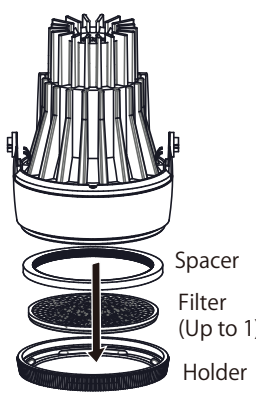

Lighting Fixture

SL-B1652D/CE/RB

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 persona l 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) ●On the wall ●Plases affected by wind or air-conditioner mashine ●On the floor ●Inclined, uneven surface ●Outside ●Ambient temperature under 0℃ and over 35℃ ●Near fire ●Ceiling which can't hold the fixture weight ●High humidity ●Dusty areas, corrosive gas outbreaks areas ●Areas get direct sunlight ●Vibrated or shocked areas Please contact if you are not able to judge whether installation environment is suitable to the places or not.		
	⚠ Caution	❗	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.)		
			Please follow the fixtures' indication or specification for the distance of irradiated area. (Causes of change in shape, change in color of irradiated objects) Carefully check the size of the lighting fixtures and secure sufficient space in the ceiling.		
For electric wiring	⚠ Warning	❗	Only qualified person may work on electric wiring and equipment.(Cause of accidents)		
		❗	Please use a compatible power supply and compatible driver. (Cause of non-lighting / fire)		
		❗	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)		
		🚫	Do not perform live-line construction. There is a risk of electric shock or product failure.		
		🚫	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.		
At lighting fixture installation	⚠ Warning	❗	Please follow the fixtures' instruction or this guide to installthe fixture and lamp. (Causes of falling•electrification•fire)		
		❗	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.		
		❗	Be sure to turn off the power when installing the fixture or lamp. (Cause of electric shock)		
		🚫	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 put metal or burning objects in the gaps of the equipment. (Causes of electric shock, fire, and equipment failure)		
		❗	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)		
		🚫	Do not dismount or remodel fixtures. (Cause of electrification • fire • falling • broken fixtures)		
		🚫	Do not operate with wet hands.		
		🚫	Do not grab and lift wires or cables that are not the product itself. It may be damaged.		
		❗	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	❗	Use protective equipment such as clean gloves when installing and removing equipment. (Cause of injury)		
		❗	Install so that the heat of the equipment does not affect the fire protection equipment such as sprinklers. (Cause of malfunction)		
		❗	Please note that noise may enter the device if it is lit near a communication device such as a radio.		

SL-B1652D/CE/RB

Installation Details		Installation Diagram	Caution		
<div>1</div> <div>2</div> <div>3</div>	Install the mounting equipment for ceiling cut out	<div>1 Ceiling cut out</div> <div></div>	<div> a</div> <div></div> <div>Push tight</div>	<div> b</div> <div></div> <div>Standard to screw torque 1.0~2.0N・m</div>	
	<div> a</div> <div>On step 2, please fix the metal fitting firmly with your fingers. If not, it may cause falling of fixtures.</div>				
	<div> b</div> <div>Make sure to tighten the metal fittings securely with a screwdriver. (torque 1.0 ~2.0 N・m) If it is loose, it may cause falling of the fixture</div>				
<div>Wiring connection</div> <div>Please connect according to the description of a power supply.</div> <div></div> <div>When connecting the driver, careful attention should be paid to connecting + and -.</div> <div></div> <div>Metal part in a cable point, please don't touch with bare hand directly.</div> <div></div>		<div>Wiring diagram</div> <div></div> <div>Driver</div> <div>CAUTION ! Do not reverse polarity !</div> <div></div>			

Installation Details		Installation Diagram	Caution		
Installation to ceiling					
1	Install the safety wire to the mounting frame.			 	
2	Install the fixture to the mounting frame.				
	Make sure to install the safety wire to the mounting frame securely.				
	Make sure the fixture will not touch any objects in ceiling.				
As shown in the figure, push the main body into the frame with the convex and the concavity aligned.					
Optional parts installation					
1	Push the leaf spring inward and release the lock. Rotate the body.			<p>■ The filter has a distinction between front and back. See the filter's instructions.</p>	
2	Turn the filter holder counter-clockwise to remove it				
3	Attach the filter fixing ring to the body				
4	Put the lens filter in the filter holder and attach it to the body				
5	Return to position based on body				
	Be careful not to drop the filter when attaching / detaching the holder	※Filter can not be attached to the model of plated finned cone (Faulty light distribution)			