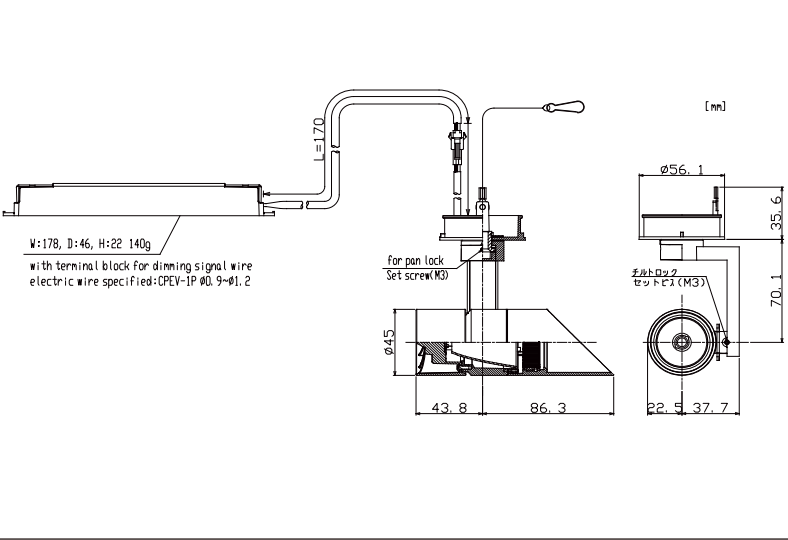


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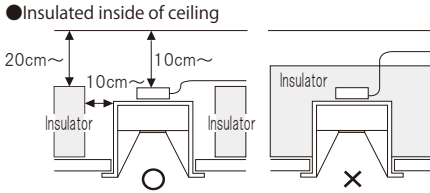
	Weight	Light Source LED module
	0.34kg	Dedicated Driver Constant Current
	Movable Range	Input Voltage 220V/240V±6% 50Hz/60Hz Input Current 0.079A/0.076A Power Consumption 15.3W/15.5W Dimming method 0-10V
		Fixture Input Voltage 32.6V Input Current 0.38A Dimmer SR-2830AS-1-10V
		OPTION Full diffuser lens filter MLA-060/DF01 Semi diffuser lens filter MLA-060/DS01 Full spread lens filter MLA-060/SF01 Semi spread lens filter MLA-060/SS01 Edge control filter MLA-060/EC01 Sharpener lens filter MLA-060/SH01 (available only for narrow distribution)

ModuleX

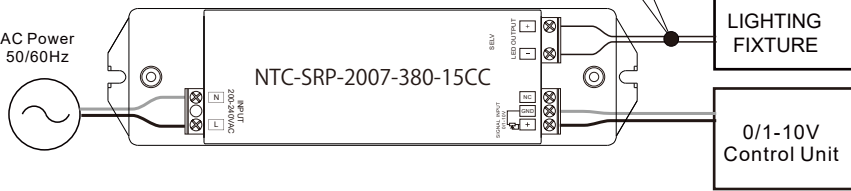
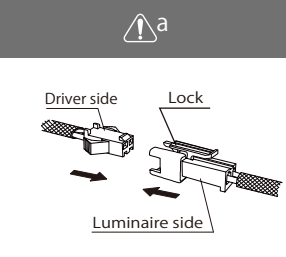
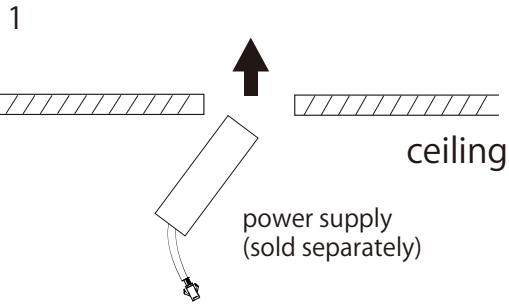
Installation Guide

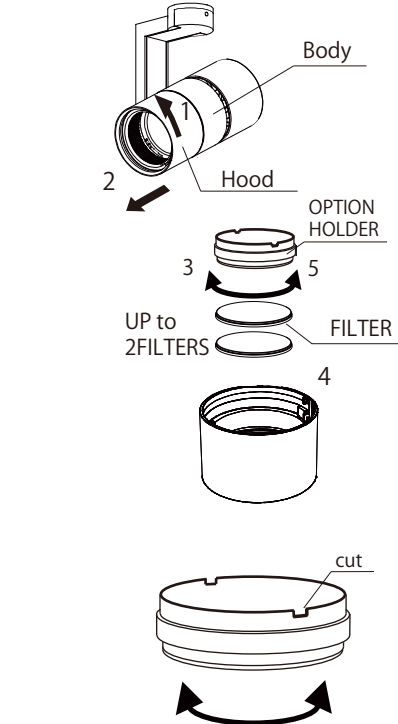
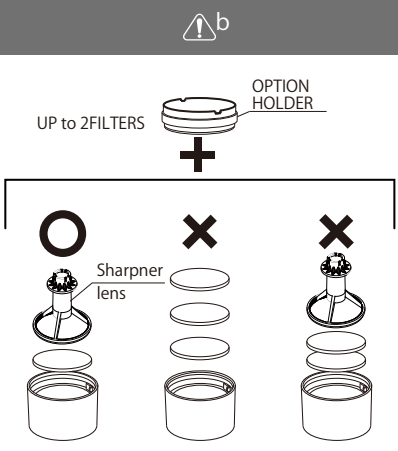
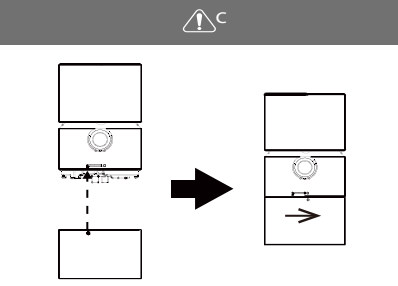
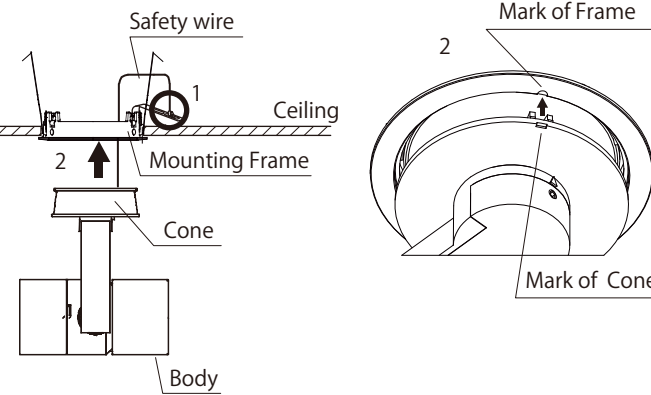
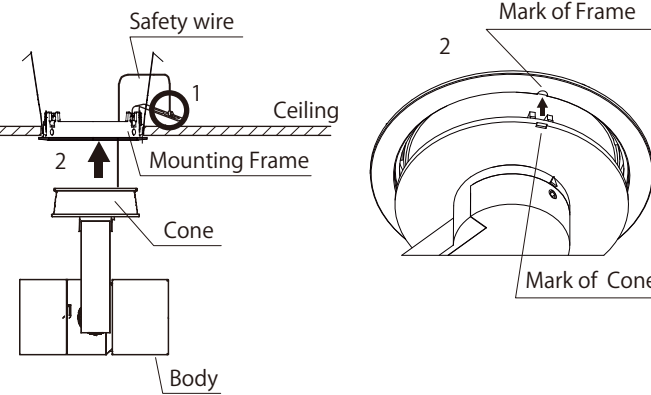
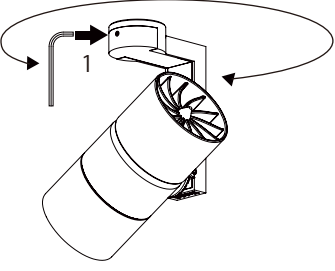
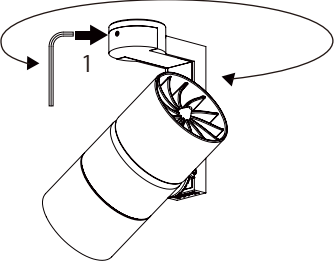
Lighting Fixture

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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.)
For electric wiring	⚠ Warning	❗	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.
		❗	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)
At lighting fixture installation	⚠ Warning	🚫	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.
		❗	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.

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Installation Details		Installation Diagram • Caution	
1	Connect the bundled dedicated Driver to the connector of Luminaire	<div>Wiring diagram</div> 	<div></div>
	Please connect according to the description of the power supply.		
	Install a dedicated driver on the ceiling		
	Be sure to turn off the power before working		
	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)		
	Do not touch the metal terminals on the inside of the connector directly with your hands.		
1	Install the power supply	<div>1</div> 	
	Install a power supply. (sold separately)		
	Make sure to have the height at least 140mm above the ceiling to install the driver.		

Installation Details		Installation Diagram • Caution	
1	Optional parts installation		<div></div> <div></div>
	Turn around the hood.		
	Pull out the hood from the body.		
	Turn around the option holder, and put out .		
	Put a filter in hood.		
	Turn around the option holder, and put in.		
	Please attention that the sharpener lens is counted two pieces of filter lenses.		
	Don't put in the filters than the rule number of pieces. Causes of falling and damage.		
	To rotate the holder, please wear a flat head screwdriver at the cut.		
	Align the markings of the hood and the body, please turn it clockwise until it clicks.		
1	Installation to ceiling		<div></div>
	Install the safety wire to the mounting frame.		
	Install the fixture to the mounting frame. (see (g))		
	Make sure to install the safety wire to the mounting frame securely.		
	Make sure the fixture will not touch any objects in ceiling.		
1	Tilting angle setting	<div>Pan lock</div>  <div>Tilt lock</div> 	
	Please loose a screw by the hexagonal wrench, and unlock. Please regulate a point of view to a scale.		
	Please use an attached hexagon wrench by all means.		