

Attachment plate dimension

Top view dimensions: 26, 7.2, 4.2, 2, 12 (Hole), 12 (Hole), 12 (Hole), 12 (Hole), 12 (Hole), 12 (Hole).

The hole for wire on the board $\phi 1.3$

The color of wire is only black

W:178, B:46, H:22 140g

with terminal block for dimming signal wire
electric wire specified: PREY-IP $\phi 0.9-0.1.2$

Side view dimensions: L=800, L=170, $\phi 4.5$, 43.8, 62.5.

For pan lock Set screw(M3)

For tilt lock Set screw(M3)

Top view dimensions: $\phi 4.5$, 22.1, 87.1, 22.5, 37.8.

Weight: 0.37kg

Rotate degrees: 10°, 90°

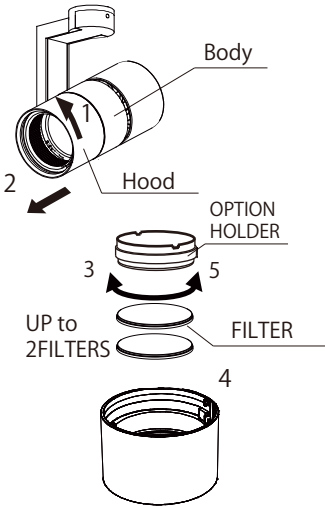
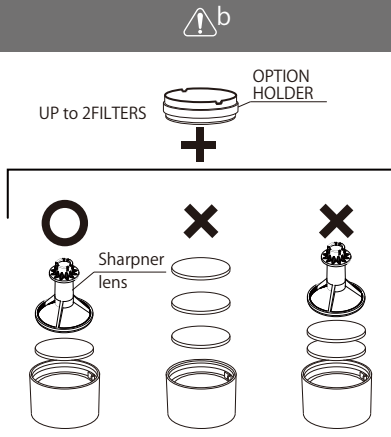
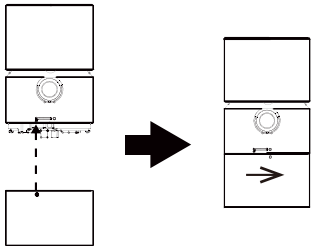



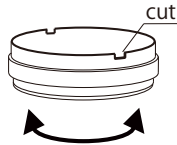

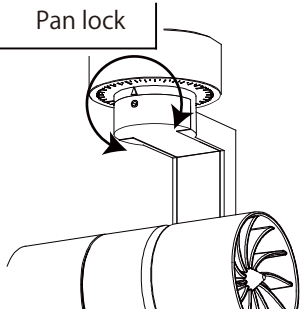
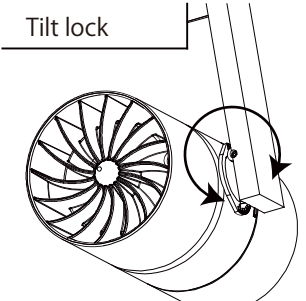

Light Source LED module	
Dedicated Driver	Constant Current
Driver	
Input Voltage	220V/240V $\pm 6\%$ 50Hz/60Hz
Input Current	0.079A/0.076A
Power Consumption	15.3W/15.5W
Dimming method	0-10V
Fixture	
Input Voltage	32.6V
Input Current	0.38A
Dimmer	
SR-2830AS-1-10V	
OPTION	
Full diffuser lens filter	MLA-060/DF01
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
Sharpeners lens filter	MLA-060/SH01
(available only for narrow distribution)	

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	⊘	<p>The fixture is for indoor use only in general conditions. Can not be used following conditions (Causes of falling, electrocution and fire)</p> <ul style="list-style-type: none"> ● Areas get direct sunlight ● On the floor ● Outside ● Near fire ● High humidity ● Inclined, uneven surface ● Places affected by wind or air-conditioner machine ● Vibrated or shocked areas ● Ambient temperature under 0°C and over 35°C ● Ceiling which can't hold the fixture weight ● Dusty areas, corrosive gas outbreaks areas <p>Please contact if you are not able to judge whether installation environment is suitable to the places or not.</p>
	⊘	When it is lit, it becomes hot immediately after it is turned off. Install it in a place that cannot be easily touched.	
	⚠ 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)	
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 $\pm 6\%$ 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 install the fixture and lamp. (Causes of falling•electrification•fire)
		❗	For models that come standard with a safety clip to prevent dropping due to an earthquake, etc., be sure to follow the instructions in this manual and install the product securely.
		❗	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)
		⊘	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.
	⚠ Caution	❗	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)
❗		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.

MMP-060S/3H/FC/10A/Z2/3

Installation Details		Installation Diagram • Caution	
1	Installation	<div>1</div> <div>Ø13 mm opening</div> <div>Mounting surface</div> <div>Mounting plate</div> <div>2</div> <div>Projection</div> <div>Set mark</div> <div>2'</div> <div>Unlock</div> <div>Dimensions of mounting plate</div> <div>Recommended wire opening diameter of mounting surface φ 13 mm</div>	
⚠	After installing the fixture, make sure that it is attached securely		
1	Connect the bundled dedicated Driver to the connector of Luminaire	<div>⚠a</div> <div>Driver side</div> <div>Lock</div> <div>Luminaire side</div> <div>Wiring diagram</div> <div>AC Power 50/60Hz</div> <div>NTC-SRP-2007-380-15CC</div> <div>LIGHTING FIXTURE</div> <div>0/1-10V Control Unit</div>	
2	Please connect according to the description of the power supply.		
3	Install a dedicated driver on the ceiling		
	Be sure to turn off the power before working		
⚠a	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	Adjustment of irradiation direction	<div>Range of movement</div> <div>Direction of irradiation</div> <div>Do not expose instruments upwards It is dangerous because dust etc. will be heated and accumulated</div>	
	Grasp the fixture and adjust the irradiation direction		
⚠	Do not forcibly move beyond the movable range		
⚠	Please adjust the fixture after turning off the power and cooling the fixture		

Installation Details		Installation Diagram • Caution	
<p>Optional parts installation</p> <p>1 Turn around the hood.</p> <p>2 Pull out the hood from the body.</p> <p>3 Turn around the option holder, and put out .</p> <p>4 Put a filter in hood.</p> <p>5 Turn around the option holder, and put in.</p>		<div></div> <div></div> <div></div>	
	<p>Please attention that the sharpener lens is counted two pieces of filter lenses.</p>		
	<p>Don't put in the filters than the rule number of pieces.</p> <p>Causes of falling and damage.</p>		
	<p>To rotate the holder, please wear a flat head screwdriver at the cut.</p>		
	<p>Align the markings of the hood and the body, please turn it clockwise until it clicks.</p>		
<p>Tilting angle setting</p> <p>1 Please loose a screw by the hexagonal wrench, and unrock.</p> <p>Please regulate a point of view to a scale.</p>		<div></div> <div></div>	
	<p>Please use an attached hexagon wrench by all means.</p>		