






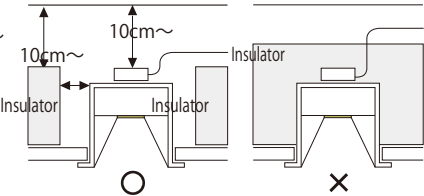



















Discontinued product

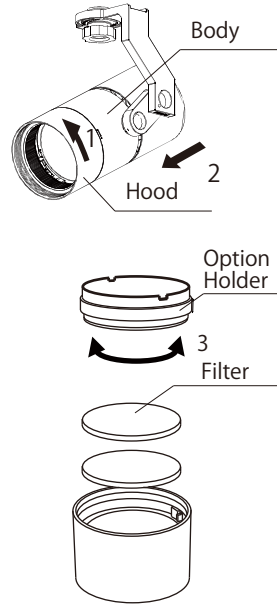










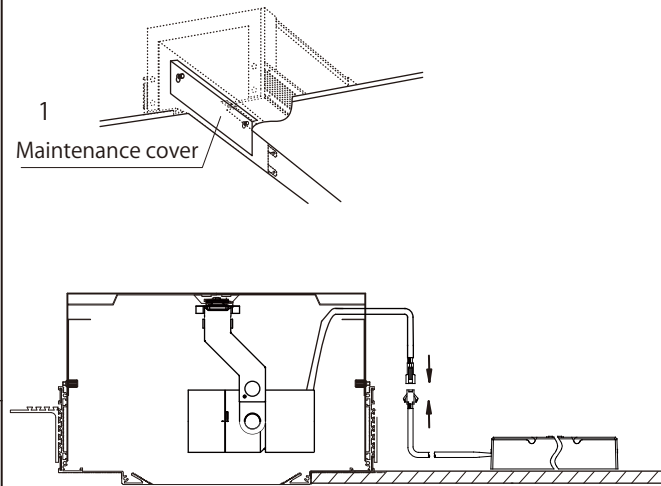





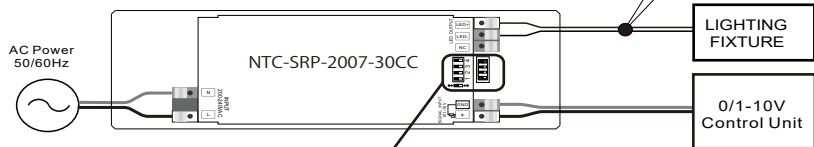



MMP-080S/3H/LE/10B/Z2/3

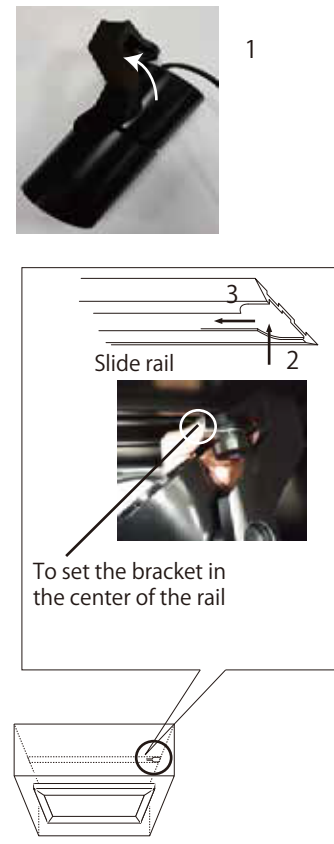
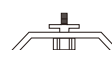




	Weight	0.72kg	<div>Light Source LED module</div> <div>Dedicated Driver Constant Current Driver</div> <div>Input Voltage220V/240V±6%50Hz/60Hz</div> <div>Input Current0.102A/0.095A</div> <div>Power Consumption20.6W/20.7W</div> <div>Dimming method0-10V</div> <div>Fixture</div> <div>Input Voltage37.1V</div> <div>Input Current0.5A</div> <div>DimmerSR-2830AS-1-10V</div>
	Rotate Degrees	10° 90°	
	<div>OPTION</div> <div>Full diffuser lensMLA-080/DF01</div> <div>Semi diffuser lensMLA-080/DS03</div> <div>Full spread lensMLA-080/SF01</div> <div>Semi spread lensMLA-080/SS01</div> <div>Edge control filterMLA-080/EC02</div> <div>Sharpener lens filterMLA-080/SH01 (available only for narrow distribution)</div>		

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	<div>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)</div> <div><div>●Inclined, uneven surface</div><div>●High humidity</div><div>●Outside</div><div>●On the floor</div><div>●Vibrated or shocked areas</div><div>●Areas get direct sunlight</div></div> <div><div>●Insulated inside of ceiling</div><div>●Ceiling which can't hold the fixture weight</div><div>●On the wall</div><div>●Places affected by wind or air-conditioner machine</div><div>●Near fire</div><div>●Dusty areas, corrosive gas outbreaks areas</div></div> <div>●Ambient temperature under 0℃ and over 35℃</div> <div></div> <div>Please contact if you are not able to judge whether installation environment is suitable to the places or not.</div>
	 Caution	<div> Please follow the fixtures' indication or specification for the distance of irradiated area. (Causes of change in shape, change in color of irradiated objects)</div>
For electric wiring	 Warning	<div> Only qualified person may work on electric wiring and equipment. (Cause of accidents)</div>
		<div> 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)</div>
		<div> Be sure power supply voltage is within ±6% mentioned in rating plate or the guide. (Causes of short life of lamps • electrification • fire)</div>
		<div> Be sure all the wires and codes are not damaged. (Causes of falling • damage)</div>
At lighting fixture installation	 Warning	<div> Please follow the fixtures' instruction or this guide to install the fixture and lamp. (Causes of falling • electrification • fire)</div>
		<div> Switch off the power when installing the lamp. (Causes of electrification)</div>
		<div> Do not touch the fixture when switch is on or just turn off the switch because of high temperature.</div>
		<div> Do not put or cover the fixture by any cloths, papers, or insulators.(Causes of not lighting • fire)</div>
		<div> Do not place any metallic or flammable objects. (Cause of electrification • fire • broken fixture)</div>
		<div> 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)</div>
		<div> Do not dismount or remodel fixtures. (Cause of electrification • fire • falling • broken fixtures)</div>
		<div> Do not operate with wet hands.</div>
		<div> 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)</div>
	 Caution	<div> Make sure the construction will not affect any fire prevention systems such as sprinkler by heat from the fixture. (Causes for improper operation)</div>

Installation Details		Installation Diagram	Caution
Optional parts installation			<div><div><div></div><div>UP to 2FILTERS</div><div>Option Holder</div></div><div><div>+</div><div></div><div></div><div></div></div><div><div><div></div><div>Sharpner Lens</div></div><div></div><div></div><div></div></div></div>
1	Turn around the body.		
2	Pull out the body from the hood.		
3	Turn around the option holder, and put out .		
4	Put a filter in hood.		
5	Turn around the option holder, and put in.		
<div></div>	Please attention that the sharpener lens is counted two pieces of filter lenses.		
<div></div>	Don't put in the filters than the rule number of pieces. Causes of falling and damage.		
Wiring Connection			<div><div><div></div><div>Driver side</div><div>Lock</div><div>Luminaire side</div></div><div></div></div>
1	Remove the maintenance cover in the box (screws 2 positions)		
2	Connect the bundled dedicated Driver to the connector of Luminaire		
3	Please connect according to the description of a power supply.		
4	Install a dedicated driver on the ceiling		
<div></div>	Metal part in a cable point, please don't touch with bare hand directly.		
<div></div>	Be sure to turn off the power before working		
<div></div>	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)		
<div></div>	Do not touch the metal terminals on the inside of the connector directly with your hands.	<div><div>Dips to set the operation current</div><div></div><div> Do not change settings</div></div>	

Installation Details		Installation Diagram	Caution	
1	Installation to ceiling		<div><div><div>⚠ h</div><div>Certainly checks</div><div></div><div></div></div></div> <div><div><div>⚠ i</div><div>Do not apply power with an instrument impossible for</div><div></div><div></div></div></div>	
	Loosen the locking knob, fold the arm			
	Install after sufficiently loosen the locking knob			
	Insert the arm to the "U" shaped cut-out portion of the slide rail			
	Slide the luminaire			
4	Fixed by tightening the knob in any position			
	Do not apply power with an instrument impossible for. It becomes a cause of fall.			
⚠	Inner wall and lighting equipment of the box depending on the direction of the lighting fixture may interfere			
	If you use the pan lock and tilt lock			
5	Tighten the screws of the right of the figure with the supplied Hex wrench			
	Please fix the angle of the lighting equipment with the supplied Hex wrench (M2.6)			