

MMP-060S/5H/1N/10A/Z1/3

FOR USE WITH NORDIC ALUMINIUM INC, Series XTSC 6, TRACK SYSTEM ONLY.
NORDIC ALUMINIUM lighting track is sold separately.

	Weight	Input voltage 220V 50/60Hz
	395g	Input current 0.071A
Rotate degrees	Tool for Pan/Tilt lock is equipped.	
10° 90°	Dimmer DVSTV-XX(sold separately)	
	Option	
	Light distribution control filters	
	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 Lens Filter MLA-060/EC01	
	Sharpener Lens MLA-060/SH01 (available only narrow distribution)	

⚠ This fixture can be attached to the 3 circuitrails, but only 1 circuit can be used for power supply. Please do not attach the fixture to the 3 circuitrails in which more than 1 circuit are occupied for power supply. It may cause tripping the circuitbreaker.

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 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"> ● On the wall ● On the floor ● Outside ● Near fire ● High humidity ● Areas get direct sunlight ● Places affected by wind or air-conditioner machine ● Inclined, uneven surface ● Ambient temperature under 0°C and over 35°C ● Ceiling which can't hold the fixture weight ● Dusty areas, corrosive gas outbreaks areas ● Vibrated or shocked areas <p>Please contact if you are not able to judge whether installation environment is suitable to the places or not.</p>
	⚠ Caution	<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>
For electric wiring	⚠ Warning	<p>Only qualified person may work on electric wiring and equipment. (Cause of accidents)</p> <p>Be sure power supply voltage is within ±6% 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>
	ⓘ	Please follow the fixtures' instruction or this guide to install the fixture and lamp. (Causes of falling • electrification • fire)
	ⓘ	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.
At lighting fixture installation	ⓘ	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.
	ⓘ	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.
	⚠ Caution	

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Installation Details	Installation Diagram	Caution
<p>Attaching luminaire to track</p> <ol style="list-style-type: none"> Lower the cover of the power supply box Turn the lever to the left (turn off the power) Insert luminaire into track 		<p>⚠ FOR USE WITH NORDIC ALUMINIUM INC, Series XTSC 6, TRACK SYSTEM ONLY. Lighting track is sold separately.</p> <p>This fixture can be attached to the 3 circuitrails, but only 1 circuit can be used for power supply. Please do not attach the fixture to the 3 circuitrails in which more than 1 circuit are occupied for power supply. It may cause tripping the circuitbreaker.</p> <p>Connect with only N and L1 recommended.</p> <p>The terminals are connected internally as shown in the right circuit diagram.</p> <p>OFF ON Lever position indication</p>
<p>⚠ Insert the luminaire surely into the track. There is a danger of falling if there is incompleteness.</p>		
<p>4 Turn the lever to the right (turn on the power)</p>		
<p>⚠ Turn lever securely to the "ON" position. Failure to do so may cause a fall or fire.</p>		
<p>5 Raise the cover of the power supply box</p>		
<p>⚠ If you can not raise the cover, there is a possibility that the luminaire is not securely fixed. Please try installing again.</p>		
<p>⚠ a Do not install on walls and floor.</p>		
<p>Adjustment of irradiation direction</p> <ol style="list-style-type: none"> Grasp the fixture and adjust the irradiation direction 	<p>Range of movement</p>	<p>⚠ a</p>
<p>⚠ Do not forcibly move beyond the movable range</p> <p>Please adjust the fixture after turning off the power and cooling the fixture</p>		

Installation Details	Installation Diagram	Caution
<p>Optional parts installation</p> <ol style="list-style-type: none"> 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. 		<p>⚠ b</p> <p>UP to 2FILTERS</p> <p>OPTION HOLDER</p> <p>Sharpner lens</p> <p>UP to 2FILTERS</p> <p>FILTER</p> <p>⚠ c</p>
<p>⚠ b 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. Causes of falling and damage.</p> <p>⚠ To rotate the holder, please wear a flat head screwdriver at the cut.</p> <p>⚠ c Align the markings of the hood and the body, please turn it clockwise until it clicks.</p>		<p>⚠ c</p>
<p>1 Tilting angle setting</p> <p>Please loose a screw by the hexagonal wrench, and unrock.</p> <p>Please regulate a point of view to a scale.</p>		<p>⚠ Please use an attached hexagon wrench by all means.</p>