

Tracklight

# MMP-080S/5H/1N/10B/Z2/3

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

	Weight	Input voltage Input current Input wattage
	655g	220V 50/60Hz 0.101A 21.4W
	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-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 Sharpener Lens MLA-080/SH01 (available only narrow distribution)

# ModuleX

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	🚫	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) ●Inclined, uneven surface      ●Ambient temperature under 0°C and over 35°C ●High humidity      ●Ceiling which can't hold the fixture weight ●Outside      ●On the wall ●On the floor      ●Places affected by wind or air-conditioner machine ●Vibrated or shocked areas      ●Near fire ●Areas get direct sunlight      ●Dusty areas, corrosive gas outbreaks areas  Please contact if you are not able to judge whether installation environment is suitable to the places or not.
	⚠ Caution	❗	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)
		❗	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)
		❗	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	❗	Please follow the fixtures' instruction or this guide to install the fixture and lamp. (Causes of falling • electrification • fire)
		❗	Switch off the power when installing the lamp. (Causes of electrification)
		🚫	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 place any metallic or flammable objects. (Cause of electrification • fire • broken fixture)
		❗	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)
		🚫	Do not dismount or remodel fixtures. (Cause of electrification • fire • falling • broken fixtures)
		🚫	Do not operate with wet hands.
	⚠ 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)
		❗	Make sure the construction will not affect any fire prevention systems such as sprinkler by heat from the fixture. (Causes for improper operation)

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Installation Details		Installation Diagram	Caution
<div>1</div> <div>2</div> <div>3</div>	Attaching luminaire to track		<div><div><div>⚠</div><div>FOR USE WITH NORDIC ALUMINIUM INC, Series XTSC 6, TRACK SYSTEM ONLY.</div><div>NORDIC ALUMINIUM lighting track is sold separately.</div><div>This fixture can be attached to the 3 circuitrails, but only 1 circuit can be used for power supply.</div><div>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.</div></div><div>The terminals are connected internally as shown in the right circuit diagram.</div><div></div><div></div></div>
	<div>⚠</div> Insert the luminaire surely into the track. There is a danger of falling if there is incompleteness.		
	<div>4</div> Turn the lever to the right (turn on the power)		
<div>⚠</div>	Turn lever securely to the "ON" position. Failure to do so may cause a fall or fire.		<div><div>⚠e</div><div></div></div>
<div>5</div>	Raise the cover of the power supply box		
<div>⚠</div>	If you can not raise the cover, there is a possibility that the luminaire is not securely fixed. Please try installing again.		
<div>⚠e</div>	Do not install on walls and floor.		
<div>1</div>	Adjustment of irradiation direction		
	<div>⚠</div> 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
<div>1</div> <div>2</div> <div>3</div> <div>4</div> <div>5</div>	Optional parts installation		<div><div>⚠f</div><div>UP to 2FILTERS</div><div></div></div> <div><div>⚠d</div><div></div></div>
	Turn around the body.		
	Pull out the body from the hood.		
	Turn around the option holder, and put out .		
	Put a filter in hood.		
<div>⚠</div> <div>⚠f</div> <div>⚠d</div>	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.		
	Align the markings of the hood and the body, please turn it clockwise until it clicks.		
<div>1</div>	Tilting angle setting		
	<div>⚠</div> Please loose a screw by the hexagonal wrench,and unrock.  Please regulate a point of view to a scale.		
<div>⚠</div>	Please use an attached hexagon wrench by all means.		