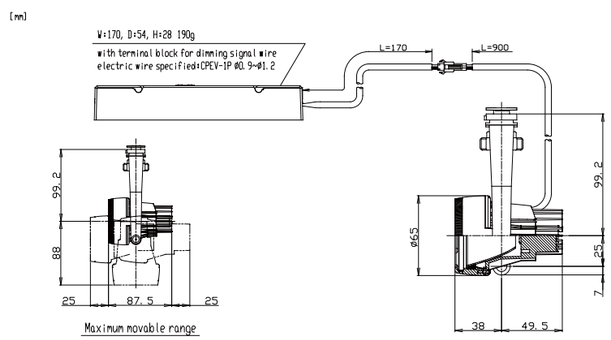
MR16 for NEO DOWNLIGHT / LINEAR ModuleX

Discontinued product
SX-505LEC/Z102/RB



Weight

0.51kg

Rotate degrees

90°

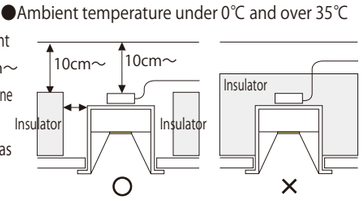
Light Source LED module
Dedicated Driver Constant Current
Driver
Input Voltage 220V/240V±6% 50Hz/60Hz
Input Current 0.089A/0.087A
Power Consumption 16.8W/17.0W
Dimming method 0-10V
Fixture
Input Voltage 19.5V
Input Current 0.7A
Dimmer
SR-2830AS-1-10V

OPTION

Full diffuser lens	MLA-080/DF01
Semi diffuser lens	MLA-080/DS03
Full spread lens	MLA-080/SF01
Semi spread lens	MLA-080/SS01
Edge control filter	MLA-080/EC02

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 ●Insulated inside of ceiling ●Ambient temperature under 0℃ and over 35℃ ●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.
		❗	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	❗	Make sure the construction will not affect any fire prevention systems such as sprinkler by heat from the fixture. (Causes for improper operation)

ModuleX

Installation Guide | Lighting Fixture

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To install ModuleX safety

SX-505LEC/Z102/RB

Installation Details	Installation Diagram	Caution

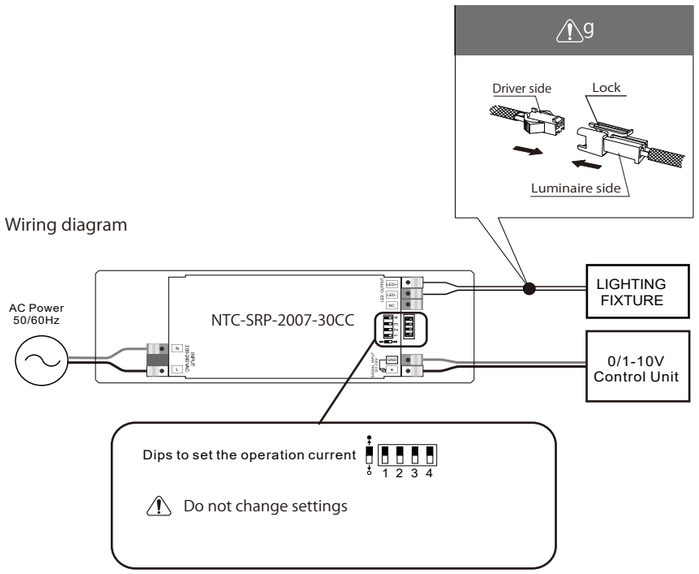
1. Connect the bundled dedicated Driver to the connector of Luminaire
2. Please connect according to the description of the power supply.
3. Install a dedicated driver on the ceiling

⚠ Be sure to turn off the power before working

⚠g 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.

Wiring diagram



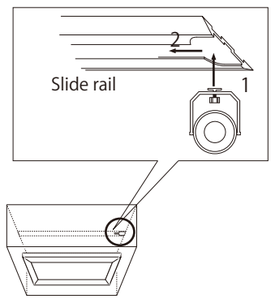
⚠g

Installation to ceiling

1. Loose the knob for fixing, attached to a slide rail.
2. A main part is slid and it fixes in arbitrary positions.

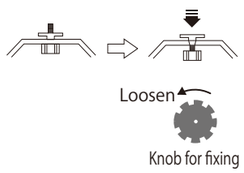
⚠h Attach after loosening a knob.

⚠i Do not apply power with an instrument impossible for. It becomes a cause of fall.



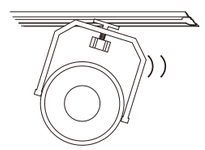
⚠h

Certainly checks



⚠i

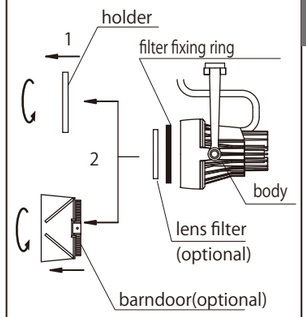
Do not apply power with an instrument impossible for



Installation Details	Installation Diagram	Caution

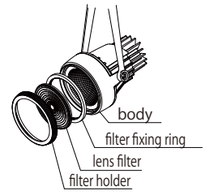
Optional parts installation

1. Remove filter holder
2. Attach the filter fixing ring to the main body
3. Put the filter in the lens holder
4. Firmly attach the filter holder (or barndoor) to the main body



⚠e Be careful not to drop the filter when removing the filter holder

⚠f Do not forcibly close barndoor



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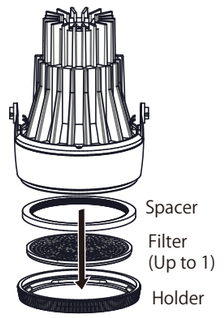
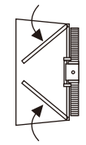


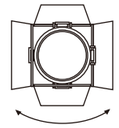
■The filter has a distinction between front and back.
See the filter's instructions.

⚠f

Do not force close



Turn to adjust the angle



ModuleX

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