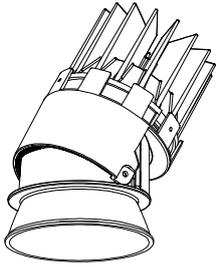


Discontinued product



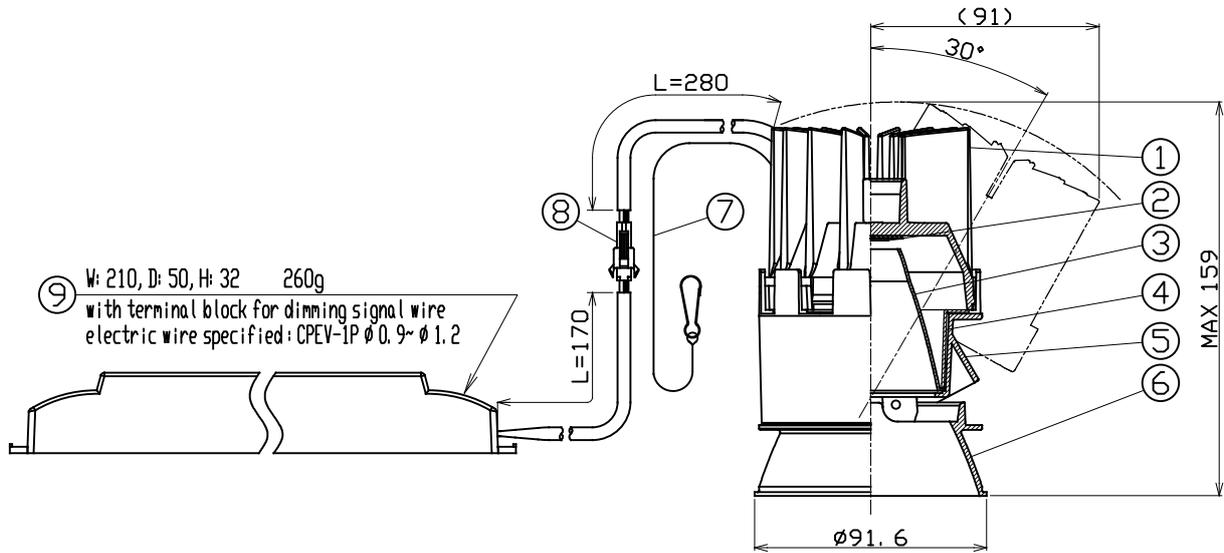
SPECIFICATION

- Light Source LED Module (Mounted)
- Light Distribution Medium(M)
- Cone White Cone(WC), Matte black Cone(MC), Chrome Cone(CC)
- Vertical aiming angle 30°
- Dimming method 0-10V
- Input Voltage 220V±6%, 240V±6%(Dedicated driver input voltage)
- Input Current 0.200A (Dedicated driver input voltage, 220V input)
- Input Current 0.184A (Dedicated driver input voltage, 240V input)
- Power Consumption 39.6W (Included dedicated driver, 220V input)
- Power Consumption 39.8W (Included dedicated driver, 240V input)
- *The power consumption is measured based on the measuring method, JIS C 8105-3.
- Dedicated Driver Constant current (50/60Hz shared)
- Fixture Input Voltage 37.8V
- Fixture Input Current 0.9A
- Dimming signal input current 2mA
- Weight 830g (Driver weight is included)
- Safety wire included

PRODUCT CODE

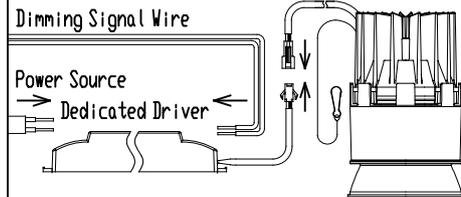
- MSP-100A/WC/FLF/M/30B27/Z2/3
- MSP-100A/WC/FLF/M/30B30/Z2/3
- MSP-100A/WC/FLF/M/30B35/Z2/3
- MSP-100A/WC/FLF/M/30B40/Z2/3
- MSP-100A/MC/FLF/M/30B27/Z2/3
- MSP-100A/MC/FLF/M/30B30/Z2/3
- MSP-100A/MC/FLF/M/30B35/Z2/3
- MSP-100A/MC/FLF/M/30B40/Z2/3
- MSP-100A/CC/FLF/M/30B27/Z2/3
- MSP-100A/CC/FLF/M/30B30/Z2/3
- MSP-100A/CC/FLF/M/30B35/Z2/3
- MSP-100A/CC/FLF/M/30B40/Z2/3

[mm]

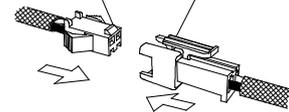


PARTS	MATERIAL	REMARK
1 Body	ADC	Acrylic Baking Finish
2 LED Module		
3 Reflector	Aluminum	
4 Reflector fixing bracket	Aluminum	Material Origin Color
5 Hood	ADC	Acrylic Baking Finish
6 Cone	ADC	Acrylic Baking Finish(WC·MC) Plating Finish(CC)
7 Safety Wire	Stainless Steel	
8 Safety Connector	Resin	
9 Dedicated Driver		0-10V control dimming system

CIRCUIT DIAGRAM



Driver-side's connector Fixture-side's connector



Make sure they are connected properly.

ATTENTION

- Emission color and brightness would be different even within the same model.
- Danger! Do not remodel fixtures.
- Do not cover fixtures with the heat insulator etc.
- Keep distance of the fixtures and objects 0.2m or more.
- Use within 0°~35° ambient temperature range.
- Connect a safety wire to the fixture and mounting frame directly.
- Please do not remove safety connector.
- Please use constant current driver.
- There is no sending terminal block on the dedicated driver (primary side).
- Connect input-side power wire to the approved driver directly.
- Calculate the capacity in accordance with JIS C8155 standard.
- Use 0-10V control dimming system (SR-2830AS-1-10) only.
- This equipment is a ceiling installation exclusive equipment. It can not be mounted on an inclined ceiling or wall.