

SPECIFICATION

- Light Source LED Module (Mounted)
 - Light Distribution Narrow(N), Medium(M), Wide(W)
 - Cone Black Baffle Cone(BF)
 - Dimming method 0-10V
 - Vertical Aiming Angle 35°
 - Horizontal Aiming Angle 360°
 - Input Voltage 220V±6%, 240V±6%(Dedicated driver input voltage)
 - Input current 0.089A(Dedicated driver input voltage, 220V input)
0.087A(Dedicated driver input voltage, 240V input)
 - Power Consumption 16.8W(Included dedicated driver, 220V input)
17.0W(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 19.5V
 - Fixture Input current 0.7A
 - Dimming signal input current 2mA
 - Weight 530g(Includes dedicated driver)
 - Safety Wire is attached

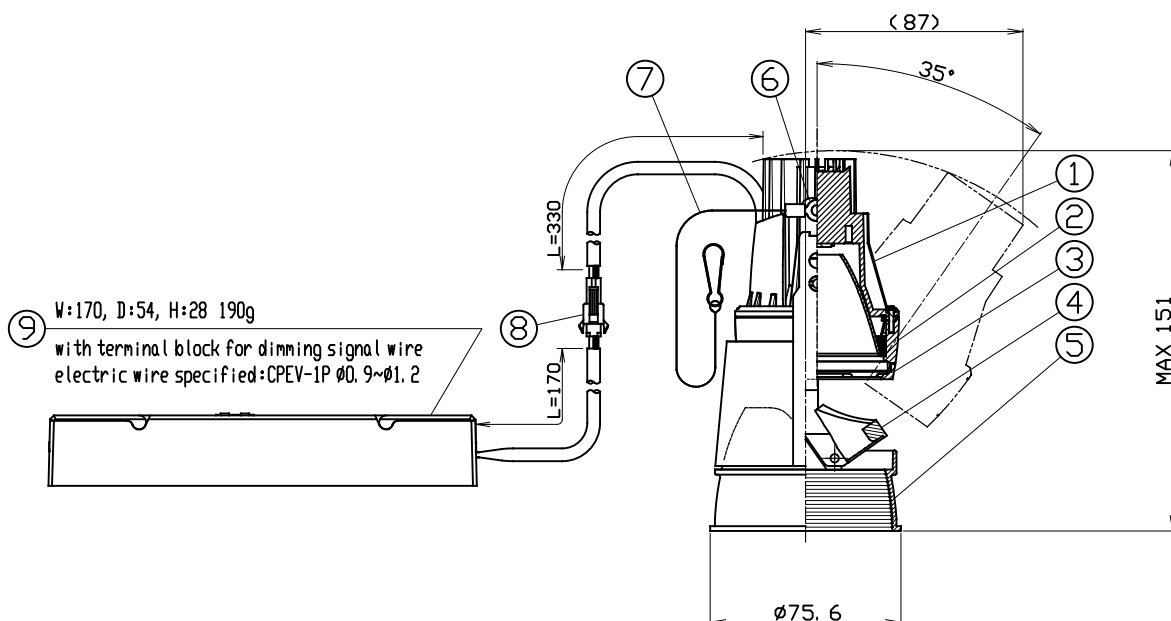
PRODUCT CODE

SL-B1652D/Z102/N·M·W/R24B/BF
SL-B1652D/Z102/N·M·W/R27B/BF
SL-B1652D/Z102/N·M·W/R30B/BF
SL-B1652D/Z102/N·M·W/R35B/BF
SL-B1652D/Z102/N·M·W/R40B/BF

OPTION

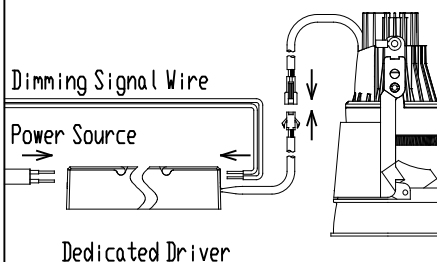
Full Diffuser Lens Filter MLA-080/DF01
Semi Diffuser Lens Filter MLA-080/DS03
Full Spread Lens Filter MLA-080/SF01
Semi Spread Lens Filter MLA-080/SS01
Edge Control Lens Filter MLA-080/EC02

[mm]



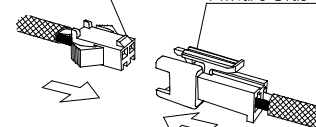
	PARTS	MATERIAL	REMARK
1	Heat Conduct Body	ADC	Acrylic Baking Finish
2	Body	ADC	Acrylic Baking Finish
3	Filter Holder	ADC	Acrylic Baking Finish
4	Fitting Arm	ADC	Acrylic Baking Finish
5	Cone	ADC	Acrylic Baking Finish
6	Joint Metal Fitting	Spring Material	
7	Safety Wire	Stainless Steel	
8	Safety Connector	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

- Do not cover fixture with the heat insulator etc.
- 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.
- Danger! Do not remodel fixtures.
- Use within 0°~35° ambient temperature range
- Connect a safety wire to the fixture and mounting frame directly.
- Because there are variations in the LEDs, emission color and brightness would be different even within the same model.
- Do not use a radio or TV near the fixture. The unit may generate noise in the radio or TV.
- The height of inside the ceiling have to be 150mm or more to install the driver there.
- Use 0-10V control dimming system (SR-2830AS-1-10V(Sold separately)) only
- Calculate the capacity in accordance with JIS C8155 standard.
- Keep distance of the fixtures and objects 0.1m or more.
- The fixture is ceiling mounting exclusive use. Do not mount inclined ceilings or walls.