

**SPECIFICATION**

- Light Source LED Module (Mounted)
  - Body Color White (WC\*), Matte Black (MC\*), Silver (SC\*)
  - Distribution Narrow(N), Medium(M)
  - Tilt Angle Upper 10°, Lower 90°
  - Pan Angle 360°
  - Dimming method 0-10V
  - Input Voltage 220V±6%, 240V±6% (Dedicated driver input voltage)
  - Input current 0.102A (Dedicated driver input voltage, 220V input)  
0.095A (Dedicated driver input voltage, 240V input)
  - Power Consumption 20.6W (Included dedicated driver, 220V input)  
20.7W (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 37.1V
  - Fixture Input current 0.5A
  - Dimming signal input current 2mA
  - Weight 670g (Includes dedicated driver)
  - Safety Wire is attached
  - tool for tilt lock is equipped

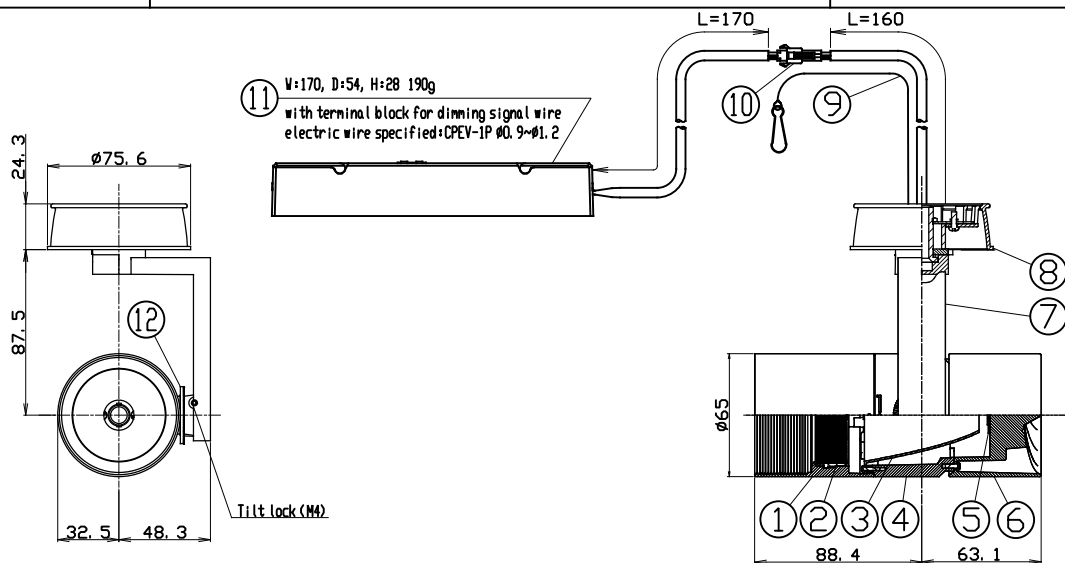
**PRODUCT CODE**

MMP-080D/3H/WCL/N・M/10B27/22/3  
MMP-080D/3H/WCL/N・M/10B30/22/3  
MMP-080D/3H/WCL/N・M/10B35/22/3  
MMP-080D/3H/WCL/N・M/10B40/22/3  
MMP-080D/3H/MCL/N・M/10B27/22/3  
MMP-080D/3H/MCL/N・M/10B30/22/3  
MMP-080D/3H/MCL/N・M/10B35/22/3  
MMP-080D/3H/MCL/N・M/10B40/22/3  
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MMP-080D/3H/SCL/N・M/10B40/22/3

**OPTION**

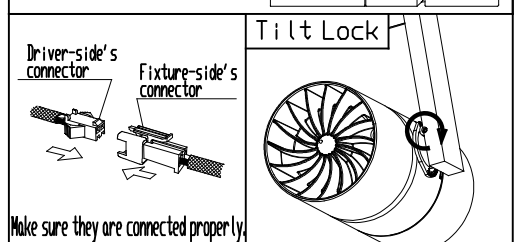
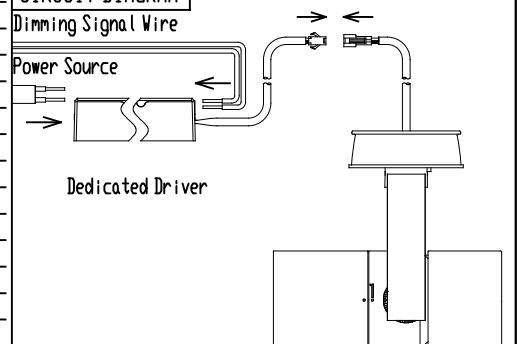
Full Diffuser Lens Filter MLA-080/DF01  
Semi Diffuser Lens Filter MLA-080/DS03  
Full Spread Lens Filter MLA-080/SF01  
Semi Spread Lens Filter MLA-080/SS01  
Edge Control Lens Filter MLA-080/EC02  
Sharpener Lens MLA-080/SH01  
(available only for narrow distribution)

[mm]



PARTS	MATERIAL	REMARK
1 Hood	ADC	Acrylic Baking Finish
2 Option Holder	ADC	Acrylic Baking Finish
3 Reflector	Aluminum	
4 Body	ADC	Acrylic Baking Finish
5 LED Module		
6 Socket Holder	ADC	Acrylic Baking Finish
7 Arm	ADC	Acrylic Baking Finish
8 Cone	ADC	Acrylic Baking Finish
9 Safety Wire	Stainless Steel	
10 Safety Connector	Resin	
11 Dedicated Driver		0-10V control dimming system
12 Tilt Protractor	Resin	

**CIRCUIT DIAGRAM**



**ATTENTION**

- 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.
- Danger! Do not remodel the fixture.
- Please use constant current driver.
- There is no sending terminal block on the dedicated driver (primary side).
- Calculate the capacity in accordance with JIS C8155 standard.
- Use 0-10V control dimming system (SR-2830AS-1-10V (Sold separately)) only
- Connect a safety wire to the fixture and mounting frame directly.
- Please do not unfasten the set screw for tilt lock too much. Otherwise, it may be dropped and lost.
- Use within 0~35℃ ambient temperature range
- Keep distance of the fixtures and objects 0.2m or more.
- Please do not move the fixture body under the situation the tilt lock works.
- Do not cover the fixture with a heat insulator etc.
- The fixture is ceiling mounting exclusive use. Do not mount inclined ceilings or walls.