

SPECIFICATION

- Light Source LED Module (Mounted)
 - Body White(W), Matte black(M), Silver(S)
 - Light Distribution Narrow(N), Medium(M)
 - Vertical aiming angle Upper 10°, Lower 90°
 - Horizontal aiming angle 380°
 - 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, 200V input)
20.7W (Included dedicated driver, 242V 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 740g (Included dedicated driver)
 - tool for pan/tilt lock is equipped

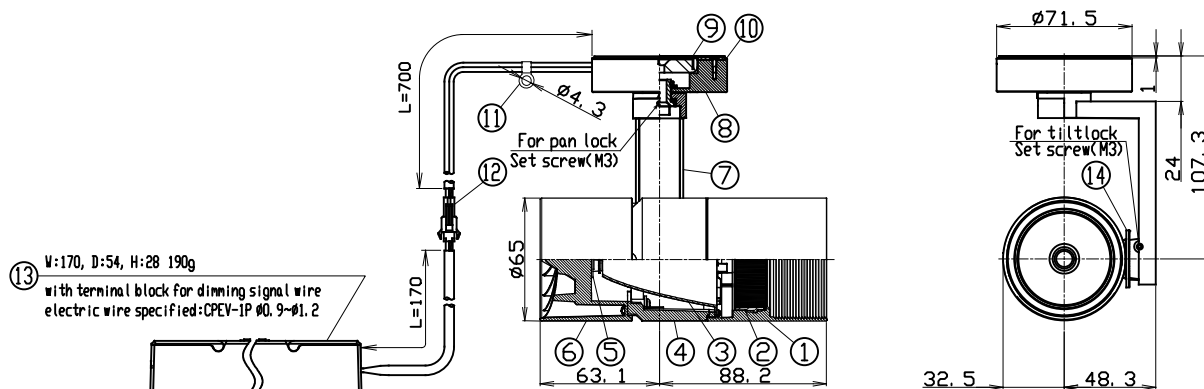
PRODUCT CODE

MMP-080S/3H/W·M·S/MS/N·M/10B27/Z2/3
MMP-080S/3H/W·M·S/MS/N·M/10B30/Z2/3
MMP-080S/3H/W·M·S/MS/N·M/10B35/Z2/3
MMP-080S/3H/W·M·S/MS/N·M/10B40/Z2/3

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 Filters MLA-080/EC02
Sharpener Lens MLA-080/SH01
(available only for narrow distribution)

[mm]

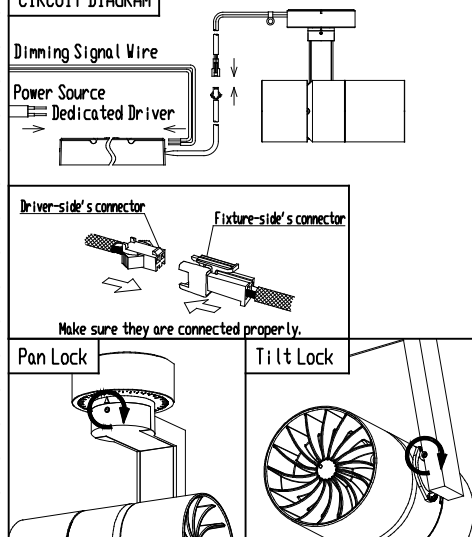


| | PARTS | MATERIAL | REMARK |
|----|------------------|----------|------------------------------|
| 1 | Hood | ADC | Acrylic Baking Finish |
| 2 | Option Holder | ADC | Acrylic Baking Finish |
| 3 | Reflector | Aluminum | |
| 4 | Body | ADC | Acrylic Baking Finish |
| 5 | LED Module | | |
| 6 | Socket Holder | ADC | Acrylic Baking Finish |
| 7 | Arm | ADC | Acrylic Baking Finish |
| 8 | Magnet Case | ADC | Acrylic Baking Finish |
| 9 | Magnet | | |
| 10 | Magnet cover | Resin | |
| 11 | Safety clip | Brass | |
| 12 | Safety Connector | Resin | |
| 13 | Dedicated Driver | | 0-10V control dimming system |
| 14 | Tilt Protractor | Resin | |

ATTENTION

- Emission color and brightness would be different even within the same model.
- Do not use a radio or TV near the fixtures. The unit may generate noise in the radio or TV.
- Danger! Do not remodel fixtures.
- Please do not irradiate the lamp upward. Dust accumulates in the light emitting part, which may cause fire.
- Use the dedicated driver only.
- There is no sending terminal block on the dedicated driver (primary side).
- Connect input-side power wire to the dedicated driver directly.
- Calculate the capacity in accordance with JIS C8155 standard.
- Use 0-10V control dimming system (SR-2830AS-1-10V (Sold separately)) only
- Keep distance of the fixtures and objects 0.2m or more.
- Use within 0°C~35°C ambient temperature range.
- Please do not move the fixture body under the situation the pan/tilt lock works.
- Please do not unfasten the set screw for pan/tilt lock too much. Otherwise, it may be dropped and lost.
- In order to prevent the falling, please install the safety clip attached to the fixture side cable with a screw (M4), in a firm place within 300mm from the appliance.
- Please be sure to install the fixture on an iron plate without irregularities.

CIRCUIT DIAGRAM



- After installing the fixture, please ensure that sufficient holding power is secured and not falling.
- Do not put the fixture close to electronic medical equipment such as pacemaker.
- Do not bring the fixture closer to the magnetic storage medium (floppy disk, magnetic card, etc.).
- Do not place the fixture close to various kinds of electronic equipment, video equipment, communication equipment (mobile phone, clock, etc.).
- Since there is a risk of the magnet being damaged, please do not make impact to the fixture.
- Please do not use under hot and humid environment.