

Product Specifications

|                          |  |         |         |         |         |
|--------------------------|--|---------|---------|---------|---------|
| Product No.              | SHMV-□□K *1                              |         |         |         |         |
| Size                     | W: 440mm × H: 440mm , t: 1.5mm           |         |         |         |         |
| Weight                   | 400g                                     |         |         |         |         |
| Input Voltage            | DC24V                                    |         |         |         |         |
| Power Consumption        | 12W                                      |         |         |         |         |
| Color Temperature        | 2700K                                    | 3000K   | 3500K   | 4000K   | 5000K   |
| Luminous Flux            | 1320 lm                                  | 1370 lm | 1440 lm | 1440 lm | 1430 lm |
| Beam Angle               | 120°                                     |         |         |         |         |
| Light Diffusion Distance | 100mm or more (depend on Diffused Plate) |         |         |         |         |
| Bending Radius           | R300mm                                   |         |         |         |         |
| Maximum Connections      | 8 sheets                                 |         |         |         |         |
| Operating Temperature    | -10°C ~ +40°C                            |         |         |         |         |
| Environment              | Indoor                                   |         |         |         |         |

Note

\*1 "□□" means the first two digits of the color temperature of the product.

- When installing them side by side, keep the space within 10 mm. In case of the light diffusion distance is 80 mm, the shade of light may appear when the space exceeds 10 mm. In that case, increase the light diffusion distance.
- There might be wrinkles, air bubbles or dust in the laminated film. They do not affect the quality of the product.
- Please contact our sales for the custom-cutting and stacking products.

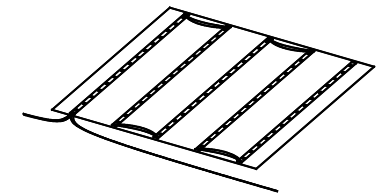
Parts List

| No. | Parts Name         | Material                | Note                     |
|-----|--------------------|-------------------------|--------------------------|
| ⑨   | Mounting Hole      |                         | for 4mm Screw, 16 places |
| ⑧   | Laminated Film     |                         |                          |
| ⑦   | Sealing Silicone   |                         | White                    |
| ⑥   | Power Output Cable | Silicone rubber coating | Length=500mm AWG20       |
| ⑤   | Power Input Cable  | Silicone rubber coating | Length=150mm AWG20       |
| ④   | FPC Connect Cable  | Vinyl chloride coating  | AWG24                    |
| ③   | LED                |                         |                          |
| ②   | FPC                | Polyimide               |                          |
| ①   | Base Plate         | Aluminum                | White painted            |

Accessories (Option)

| No. | Name      | Parts Number | Note |
|-----|-----------|--------------|------|
| 1   | Connector | 2213800-4    | 2pin |

3D Image



| Drawn     | Reviser    | Approved   |
|-----------|------------|------------|
| Etou      | Kawasaki   | Yamaguchi  |
| 2022.6.29 | 2022.11.11 | 2022.11.11 |