

SPECIFICATIONS

[General Specifications]

| | | |
|-------------------------------|---|--------|
| Product Name | LED Work Light | |
| Model | CWF3S-M2U-CD | |
| Rated Voltage | 100-240V AC (50/60Hz) | |
| Operating Voltage Range | Rated Voltage \pm 10% | |
| Rated Current Consumption | Max. | 0.06 A |
| Rated Power Consumption | Typ. | 5 W |
| Luminous Color | Daylight | |
| Color Temperature | Typ. | 5700 K |
| Total Luminous Flux | Typ. | 500 lm |
| Illuminance (1m , Center) | Typ. | 150 lx |
| Operating Ambient Temperature | -20 °C to +50 °C | |
| Operating Ambient Humidity | Less than 90% (No condensation) | |
| Mounting Location | Indoor | |
| Mounting Direction | All Directions | |
| Protection Rating | IP20 | |
| Environmental Condition | All Directions | |
| Insulation Resistance | More than 5M Ω at 500VDC between live part and non-current carrying metallic part | |
| Withstand Voltage | 1500VAC applied for 1min between live part and non-current carrying metallic part without breaking insulation | |
| Mass (Tolerance \pm 10%) | 530 g | |
| Outer Dimensions | Refer to the Outer Dimension Drawing | |
| Conformity Standards | UL 1598 , CSA C22.2 No. 250.0 FCC Part 15 Subpart B Class A | |
| Remarks | Specifications and dimensions may change without prior notice for improvements, etc. Due to the characteristics of the LED, color temperature, brightness and hue will differ for every LED and every product. | |

[Model Number Configuration]

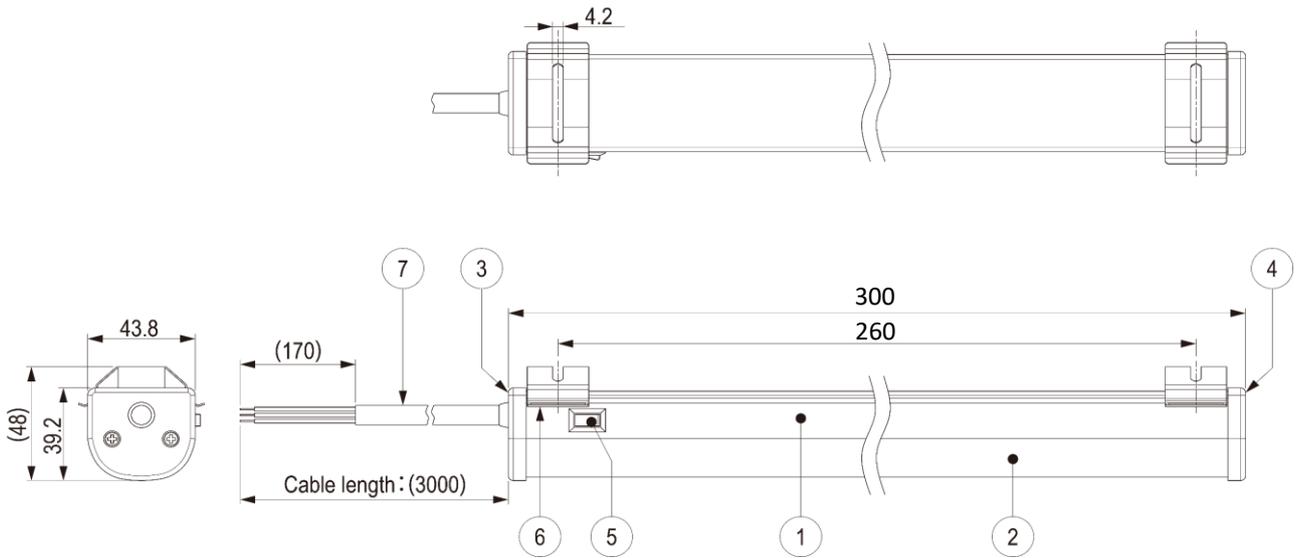
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|-------|---|---|---------------|----------------|
| Model | | | Rated Voltage | Luminous Color |
| CWF | 3 | S | - M2U | - CD |

| | |
|---------------------|------------------------------------|
| Length 3 300mm | Rated Voltage M2U 100-240V AC |
|---------------------|------------------------------------|

| | |
|---------------------------------|--|
| Luminous Color CD Daylight | |
|---------------------------------|--|

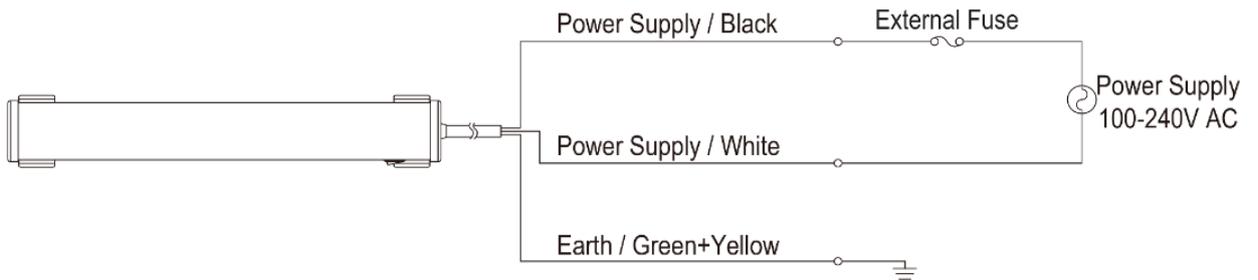
[Outer Dimension Drawing]

[Unit : mm]



| Number | Name | Material etc |
|--------|---------|--------------|
| 1 | Frame | AL |
| 2 | Cover | PC |
| 3 | Cap A | PC |
| 4 | Cap B | PC |
| 5 | Switch | - |
| 6 | Bracket | Spring Steel |
| 7 | Cable | UL SJT |

[Wiring Diagram]



Cable : UL SJT 3C AWG18