

| General |  |
| :--- | :--- |
| Length $(\mathrm{mm})$ | 5000 |
| Width $(\mathrm{mm})$ | 10 |
| Height $(\mathrm{mm})$ | 2 |
| Housing Color | White |
| Housing Material | Copper |
| Mounting | 3 M tape |
| Weight $(\mathrm{g})$ | 85 |
| Cutting Interval $(\mathrm{mm})$ | 50 |
| Cable Length $(\mathrm{cm})$ | 15 cm |

## Electronics

| Input Voltage | 24 V DC |
| :--- | :--- |
| Power Consumption $(\mathrm{W} / \mathrm{m})$ | 19.2 |
| Power Supply | $\mathrm{N} / \mathrm{A}$ |
| Luminous Efficacy | $160 \mathrm{Im} / \mathrm{W}$ |

## Lighting

| Emission | Direct |
| :--- | :--- |
| Optics $\left({ }^{\circ}\right)$ | 120 |
| LED Type | SMD3040 |
| LED Quantity $/ \mathrm{m}$ | 160 |
| LED Spacing (mm) | 6.25 |
| Color Range | White |
| Colour Rendering Index (CRI) | 80 |
| SDCM | 3 |
| TM-21 Projection | L70 @ $85{ }^{\circ} \mathrm{C}(\mathrm{LM} 8 \mathrm{O}-\mathrm{O})$, |
|  | Calculated 60000 <br> $3070 ~ I m$ |
| Luminous Flux | 4000 K |
| Color Temperature (Kelvin) |  |

Control

| Control | PWM |
| :--- | :--- |
| Control Units | Single pixel |
| Number of Channels | 1 |

Environmental

| Storage Temperature | $-40 \sim+80{ }^{\circ} \mathrm{C}$ |
| :--- | :--- |
| Operating Temperature | $-25 \sim+60{ }^{\circ} \mathrm{C}$ |
| Ingress Protection | IP2O |
| Safety Standards | EN 62O31, |
|  | IEC 62471, |
|  | EN60598-1:2015, |
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| Disclaimer |  |
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