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| Housing Material | Copper |
| Housing Color | White |
| Protection Class | Protection class III/safety extra-low voltage |
| Operating Mode | Constant voltage |
| Rated Input 1m | 14 W |
| Rated Input Voltage | 24 V/DC |
| Power Supply Unit incl. | No |
| Connection Cable Primary | Yes |
| Primary Connection | With free strand / conductor ends |
| Primary Cable Length | 1 m |
| Connection Cable Secondary | Yes |
| Secondary Connection | Open cables |
| Secondary Cable Length | 1 m |
| Dimmable | Yes |
| Control technology | Dimmable via optional controller |
| Number of Channels | 1 |

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|--------------------------------|--------------|
| Width | 8 mm |
| Height | 3 mm |
| Product weight | 100 g |
| Working Temperature | -15 to 50 °C |
| Storage Temperature | -10 to 60 °C |
| IP Protection Class | IP 20 |
| Life Time L70 / B50 | 60000 h |
| Switching Cycles | 30000 |
| Power Consumption | 14 kWh/1000h |
| Energy Efficiency Class | G |

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|---|----------------------------------|
| Light Source | LED, Light source not changeable |
| Lightcolor | Warm white (WW) |
| Color Temperature | 2700 K |
| Colour Consistency | 6 SDCM |
| Colour Rendering Index (Ra) | 90 |
| Rated Angle of Reflection | 120 Degree |
| Luminous Flux 1m | 1110 lm |
| Luminous Efficiency 1m | 79.29 lm/W |
| LED/Meter | 120 |
| Bending Radius min. | 20 mm |
| Total Length to be Operated max. | 5 m |
| Segment Length | 33.4 mm |
| Segment LED Quantity | 6 |
| LED Distance | 5.56 mm |
| Length | 5000 mm |