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| Housing Material | Copper | Length | 15000 mm |
| Housing Color | White | Width | 12 mm |
| Protection Class | Protection class III/safety extra-low voltage | Height | 2.5 mm |
| Operating Mode | Constant voltage | Product weight | 500 g |
| Rated Input 1m | 10 W | Working Temperature | -10 to 55 °C |
| Rated Input Voltage | 48 V/DC | Storage Temperature | -20 to 60 °C |
| Connection Cable Primary | Yes | IP Protection Class | IP 20 |
| Primary Connection | With free strand / conductor ends | Life Time L70 / B50 | 75000 h |
| Primary Cable Length | 1 m | Life Time L80 / B10 | 50000 h |
| Connection Cable Secondary | Yes | Switching Cycles | 50000 PCS |
| Secondary Connection | Open cables | Power Consumption | 10 kWh/1000h |
| Secondary Cable Length | 1 m | EEL | G |
| Dimmable | Yes | | |
| Control | Dimmable via optional controller | | |
| Number of Channels | 4 | | |
| Light Source | LED, Light source not changeable | | |
| Lightcolor | RGB/warm white | | |
| Color Temperature | 3000 K | | |
| Colour Consistency | 3 SDCM | | |
| Colour consistency light source | 3 SDCM | | |
| CRI (Ra) | 90 | | |
| Rated Angle of Reflection | 120 Degree | | |
| Distribution Characteristic 120° | NDLS | | |
| Luminous Flux 1m | 660 lm | | |
| Luminous Efficiency 1m | 66 lm/W | | |
| LED/Meter | 112 PCS | | |
| Segment Length | 125 mm | | |
| Segment LED Quantity | 14 PCS | | |
| LED Distance | 8.9 mm | | |
| Bending Radius min. | 50 mm | | |
| Total Length to be Operated max. | 50 m | | |