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|---|---|
| <b>Housing Material</b>                 | Aluminium                                     |
| <b>Housing Color</b>                    | White   |
| <b>Protection Class</b>                 | Protection class III/safety extra-low voltage |
| <b>Operating Mode</b>                   | Constant current                              |
| <b>Rated Input</b>                      | 6 W   |
| <b>Rated Input Voltage</b>              | 16-17 V/DC                                    |
| <b>Rated Current</b>                    | 350 mA  |
| <b>Power Supply Unit incl.</b>          | No  |
| <b>Connection Cable Secondary</b>       | Yes   |
| <b>Secondary Connection</b>             | Open cables                                   |
| <b>Secondary Cable Length</b>           | 0.3 m   |
| <b>Dimmable</b>                         | Yes   |
| <b>Control technology</b>               | Dimmable via optional power supply unit       |
| <b>Motion Detector</b>                  | No  |
| <b>Light Source</b>                     | LED, Light source not changeable              |
| <b>Color Temperature</b>                | 2700 K  |
| <b>Colour Consistency</b>               | 6 SDCM  |
| <b>Colour Rendering Index (Ra)</b>      | 90  |
| <b>Rated Luminous Flux</b>              | 580 lm  |
| <b>Luminous Efficiency</b>              | 96.7 lm/W                                     |
| <b>Rated Angle of Reflection</b>        | 45 Degree                                     |
| <b>Light Distribution</b>               | Symmetric                                     |
| <b>Distribution Characteristic 120°</b> | DLS   |
| <b>Swivel Angle</b>                     | 25 Degree                                     |
| <b>Light Exit Surfaces</b>              | 1   |
| <b>Light characteristics</b>            | Direct  |
| <b>Light direction</b>                  | Below   |
| <b>Length</b>                           | 78 mm   |
| <b>Width</b>                            | 78 mm   |
| <b>Height</b>                           | 46 mm   |

|                                |              |
|--------------------------------|--------------|
| <b>Installation Depth</b>      | 50 mm        |
| <b>Cut Out Diameter</b>        | 68 mm        |
| <b>Product weight</b>          | 156 g        |
| <b>Working Temperature</b>     | -5 to 40 °C  |
| <b>Storage Temperature</b>     | -10 to 60 °C |
| <b>IP Protection Class</b>     | IP 20        |
| <b>Life Time L70 / B50</b>     | 20000 h      |
| <b>Switching Cycles</b>        | 10000        |
| <b>Power Consumption</b>       | 6 kWh/1000h  |
| <b>Energy Efficiency Class</b> | E            |