

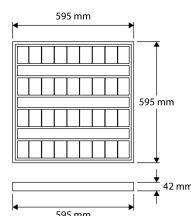
LED Pro-Office (přisazené)

40011150

EAN: 8720874799887

UNIVERZÁLNÍ SVÍTIDLO KLASICKÉHO VZHLEDU, VYBAVENÉ MODERNÍ TECHNOLOGIÍ A INOVATIVNÍMI FUNKCEMI

Svítlidlo Pro-Office si zachovává svůj tradiční vzhled, ale bylo zcela inovováno. Kromě výhod, jako je vyšší světelná účinnost a výrazně delší životnost, umožňují nové funkce, jako je nastavení teploty chromatičnosti a čtyřstupňové nastavení úrovně osvětlení, flexibilitu a všestrannost svítidla. Pro-Office je ideální náhradou zářivkových svítidel T5/T8 a splňuje také požadavky na osvětlení míst pro práci s monitory. Nová řada svítidel Pro-Office přináší jak vyšší energetickou účinnost, tak vizuální komfort, a nabízí tak ideální řešení pro osvětlení nových projektů kancelářských prostor.



VLASTNOSTI PRODUKTU

| | | | |
|--|---|---|------------------------|
| Suitable for wall mounting | ✗ | Suitable for number of light sources | 0 |
| Suitable for wall mounting | ✓ | LED nominal current at constant current | 340 840 Milliampere |
| Suitable for suspended mounting | ✗ | Nominal voltage | 220 240 Volt |
| Suitable for ceiling mounting | ✓ | Nominal current | 0 0 Milliampere |
| Suitable for built-in mounting | ✗ | Rated lifetime L80/B50 at 25 °C | 114000 Hour |
| Suitable for surface mounting | ✓ | Rated lifetime L70/B50 at 25 °C | 182000 Hour |
| Suitable for light line configuration | ✗ | Lumen maintenance at median useful life of 35,000 h at 25 °C ambient (tq) | 0,93 Percentage |
| Suitable for workplace according to EN 12464-1 | ✓ | Lumen maintenance at median useful life of 50,000 h at 25 °C ambient (tq) | 0,91 Percentage |
| Lamp type | LED not exchangeable | Lumen maintenance at median useful life of 75,000 h at 25 °C ambient (tq) | 0,85 Percentage |
| With light source | ✓ | Failure rate at median useful life of 35,000 h at 25 °C ambient (tq) | 0 Percentage |
| Lamp holder | Other | Failure rate at median useful life of 50,000 h at 25 °C ambient (tq) | 0 Percentage |
| Housing material | Steel | Failure rate at median useful life of 75,000 h at 25 °C ambient (tq) | 0 Percentage |
| Surface protection housing | Powder coating | Rated life time L90/B50 at 25 °C | 55000 Hour |
| Housing colour | White | Max. number of luminaires per miniature circuit breaker C10 (MCB) | 33 |
| Material cover | Plastic, opal | Max. number of luminaires per miniature circuit breaker B16 (MCB) | 32 |
| Type of grid | High-gloss | Max. number of luminaires per miniature circuit breaker C16 (MCB) | 54 |
| Voltage type | AC | Rated ambient temperature according to IEC 62722-2-1 | -15 45 Degrees celsius |
| Type of control gear | LED operating device current-controlled | Luminaire efficacy | 125 Lumen/Watt |
| With control gear | ✓ | Rated luminous flux according to IEC 62722-2-1 | 4400 Lumen |
| Exchangeable control gear | ✓ | Suitable for lamp power | 15 35 Watt |
| Dimmable | ✗ | Luminaire efficacy | 125 126 Lumen/Watt |
| Dimming 0-10 V | ✗ | Max. system power | 35 Watt |

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VLASTNOSTI PRODUKTU

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|--|---------------------------|---|---------------------------|
| Dimming 1-10 V | ✗ | Rated luminous flux according to IEC 62722-2- 1 | 1895 4400 Lumen |
| Dimming DALI | ✗ | Colour temperature | 3000 4000 Kelvin |
| Dimming DALI-2 | ✗ | Flickering value Pst LM | 0,01 |
| Dimming DMX | ✗ | Power factor | 0,95 |
| Dimming GPRS | ✗ | Stroboscope effect value SVM | 0,4 |
| Dimming LineSwitch | ✗ | Width | 595 Millimetre |
| Dimming DSI | ✗ | Height/depth | 42 Millimetre |
| Dimming manufacturer's proprietary system | ✗ | Length | 595 Millimetre |
| Dimming mains voltage modulation | ✗ | Total harmonic distortion | 0,2 |
| Dimming phase cut-off (trailing edge) | ✗ | Number of poles | 3 |
| Dimming phase cut-on (leading edge) | ✗ | Conductor cross section | 2,5 Square millimetre |
| Dimming programmable | ✗ | Total harmonic distortion (THD) | 20 Percentage |
| Dimming potentiometer (integrated) | ✗ | Connectable conductor cross section | 1,5 2,5 Square millimetre |
| Dimming RF | ✗ | Unified Glare Ratio (UGR) | 19 |
| Dimming Sine Wave Reduction | ✗ | | |
| Dimming Touch and Dim | ✗ | | |
| Dimming Zigbee | ✗ | | |
| Dimming with push-button | ✗ | | |
| Light distributor | Diffuser lens/optic/panel | | |
| Light distribution | Symmetric/asymmetric | | |
| Beam angle | 41-80° - Wide beam | | |
| Colour consistency (McAdam ellipse) | SDCM6 | | |
| Light outlet | Direct | | |
| Energy efficiency class of the light source according to EU regulation 2019/2015 | C | | |
| Containing product according to 2019/2020/EU | ✗ | | |
| Degree of protection (IP), rear side | IP20 | | |
| Degree of protection (IP), front side | IP20 | | |
| Degree of protection (IP) | IP20 | | |
| Degree of protection (NEMA) | 1 | | |
| Impact strength | IK02 | | |
| Protection class according to IEC 61140 | I | | |
| Luminaire with limited surface temperature, sign "D" according to EN 60598-2-24 | ✗ | | |
| Emergency power supply integrated | ✗ | | |
| Suitable for emergency lighting | ✗ | | |
| Emergency function monitoring system | None | | |
| With presence detector | ✗ | | |
| With movement sensor | ✗ | | |
| With light sensor | ✗ | | |
| Covering of the luminaire with thermally insulating material possible | ✗ | | |
| With air slots | ✗ | | |
| Filament test according to IEC 60695-2-11 | 850 °C - 30 s | | |
| Colour of light | White | | |
| Colour rendering index CRI | 80-89 | | |
| Constant light output (CLO) | ✗ | | |
| Type of wiring | Ending | | |
| Connection type | Other | | |
| Photobiological safety according to EN 62471 | RG1 | | |
| Colour of light adjustable | Positions | | |
| Luminous flux adjustable | Positions | | |

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| | |
|---|----|
| Beam angle adjustable | No |
| Operation by Bluetooth | ✘ |
| Compatible with Casambi | ✘ |
| Compatible with Apple HomeKit | ✘ |
| Compatible with Google Assistant | ✘ |
| Compatible with Amazon Alexa | ✘ |
| IFTTT support available | ✘ |
| Ball-proof according to DIN 18032-3 | ✘ |
| Meets min. EIA lifetime criterion L90 (at 50,000 hours at tq = 25 °C) | ✘ |