

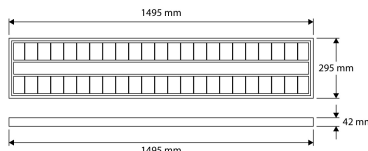
LED Pro-Office (přisazené)

40011170

EAN: 8720874799962

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	610 1030 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	5156 Lumen
Exchangeable control gear	✓	Suitable for lamp power	25 42 Watt
Dimmable	✗	Luminaire efficacy	123 123 Lumen/Watt
Dimming 0-10 V	✗	Max. system power	45 Watt

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Dimming 1-10 V	✗	Rated luminous flux according to IEC 62722-2- 1	3080 5160 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	295 Millimetre
Dimming DSI	✗	Height/depth	42 Millimetre
Dimming manufacturer's proprietary system	✗	Length	1495 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)	✘