

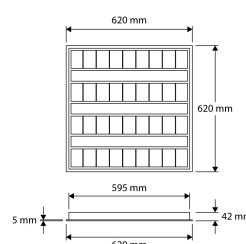
LED Pro-Office (zapuštěné)

40011104

EAN: 8721063000531

UNIVERZÁLNÍ SVÍTIDLO KLASICKÉHO VZHLEDU, VYBAVENÉ MODERNÍ TECHNOLOGIÍ A INOVATIVNÍMI FUNKCEMI

Svítidlo 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 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	Suitable for lamp power	15 35 Watt
With control gear	✓	Luminaire efficacy	125 126 Lumen/Watt
Exchangeable control gear	✓	Max. system power	35 Watt
Dimmable	✗	Rated luminous flux according to IEC 62722-2-1	1895 4400 Lumen
Dimming 0-10 V	✗	Colour temperature	3000 4000 Kelvin
Dimming 1-10 V	✗	Flickering value Pst LM	0,01
Dimming DALI	✗	Power factor	0,95

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VLASTNOSTI PRODUKTU

(Pokračování)

Dimming DALI-2	✗	Stroboscope effect value SVM	0,4
Dimming DMX	✗	Width	620 Millimetre
Dimming DSI	✗	Height/depth	42 Millimetre
Dimming manufacturer's proprietary system	✗	Length	620 Millimetre
Dimming mains voltage modulation	✗	Built-in length	620 Millimetre
Dimming phase cut-off (trailing edge)	✗	Built-in width	620 Millimetre
Dimming phase cut-on (leading edge)	✗	Built-in height/depth	42 Millimetre
Dimming programmable	✗	Number of poles	3
Dimming potentiometer (integrated)	✗	Conductor cross section	2,5 Square millimetre
Dimming RF	✗	Total harmonic distortion (THD)	20 Percentage
Dimming Touch and Dim	✗	Connectable conductor cross section	1,5 2,5 Square millimetre
Dimming Zigbee	✗	Unified Glare Ratio (UGR)	19
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 (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	✗		
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		
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	✗		

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Ball-proof according to DIN 18032-3	✗
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Meets min. EIA lifetime criterion L90 (at 50,000 hours at tq = 25 °C)	✗
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