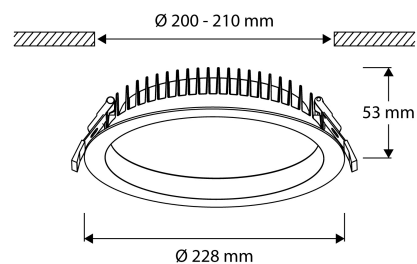


LED Pro-Logic 200

42174141

EAN: 8720615509638

Osvětlení na vrcholné úrovni. Vyšší účinnost a zlepšený vizuální komfort díky novému a patentovanému difuzoru s mikrooptikou.



VLASTNOSTI PRODUKTU

Suitable for surface mounting	✓	Suitable for number of light sources	1
Suitable for built-in mounting	✓	LED nominal current at constant current	300 620 Milliampere
Suitable for wall mounting	✗	Nominal voltage	220 240 Volt
Suitable for wall mounting	✗	Nominal current	300 620 Milliampere
Suitable for suspended mounting	✗	Total harmonic distortion	0,2
Suitable for ceiling mounting	✓	Rated life time L70/B10 at 25 °C	155000 Hour
Suitable for traverse mounting	✗	Rated lifetime L70/B50 at 25 °C	155000 Hour
Suitable for pedestal/floor mounting	✗	Rated life time L80/B10 at 25 °C	98000 Hour
Suitable for light-track mounting	✗	Rated lifetime L80/B50 at 25 °C	98000 Hour
Suitable for clamp-mounting	✗	Lumen maintenance at median useful life of 35,000 h at 25 °C ambient (tq)	0,93 Percentage
Suitable for low voltage cable system	✗	Lumen maintenance at median useful life of 50,000 h at 25 °C ambient (tq)	0,9 Percentage
Adjustability	Not adjustable	Lumen maintenance at median useful life of 100,000 h at 25 °C ambient (tq)	0,8 Percentage
With movement sensor	✗	Rated life time L90/B10 at 25 °C	47000 Hour
With light sensor	✗	Failure rate at median useful life of 35,000 h at 25 °C ambient (tq)	0 Percentage
Lamp type	LED not exchangeable	Rated life time L90/B50 at 25 °C	47000 Hour
With light source	✓	Failure rate at median useful life of 50,000 h at 25 °C ambient (tq)	0 Percentage
Lamp holder	None	Failure rate at median useful life of 100,000 h at 25 °C ambient (tq)	0 Percentage
Housing material	Aluminium	Rated ambient temperature according to IEC 62722-2-1	-20 40 Degrees celsius
Surface protection	Powder coating	Suitable for lamp power	11 24,5 Watt
Housing colour	White	Max. system power	25 Watt
Material cover	Plastic, structured	Luminous flux	1469 3162 Lumen
Surface brushed	✗	Rated luminous flux according to IEC 62722-2-1	3162 Lumen
Voltage type	AC	Lamp efficacy	151,765 Lumen/Watt
Type of control gear	LED operating device current-controlled	Colour temperature	3000 4000 Kelvin
With control gear	✓	Power factor	0,9

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(Pokračování)

Dimming depending on control gear	✓	Built-in diameter	200 Millimetre
Exchangeable control gear	✓	Flickering value Pst LM	0,009
Dimming 0-10 V	✗	Built-in width	194 Millimetre
Dimming 1-10 V	✗	Stroboscope effect value SVM	0
Dimming DALI-2	✗	Built-in height/depth	53 Millimetre
Dimming DALI	✗	Height/depth	53 Millimetre
Dimming DMX	✗	Outer diameter	228 Millimetre
Dimming DSI	✗	Built-in diameter	200 210 Millimetre
Dimming potentiometer (integrated)	✗	Number of poles	2
Dimming LineSwitch	✗	Conductor cross section	1,5 Square millimetre
Dimming manufacturer's proprietary system	✗	Connectable conductor cross section	0,5 1,5 Square millimetre
Dimming mains voltage modulation	✗	Luminaire efficacy	129 Lumen/Watt
Dimming phase cut-off (trailing edge)	✗	Max. number of luminaires per miniature circuit breaker B16 (MCB)	76
Dimming phase cut-on (leading edge)	✗	Max. number of luminaires per miniature circuit breaker C16 (MCB)	129
Dimming programmable	✗	Unified Glare Ratio (UGR)	22
Dimming RF	✗		
Dimming Sine Wave Reduction	✗		
Dimming Touch and Dim	✗		
Dimming Zigbee	✗		
No dim function	✓		
Dimming with push-button	✗		
Reflector	None		
Light distributor	Diffuser lens/optic/panel		
Light distribution	Symmetric		
Reflector colour	Other		
Beam angle	> 80° - Extreme wide beam		
Light outlet	Direct		
Energy efficiency class of the light source according to EU regulation 2019/2015	E		
Constant light output (CLO)	✗		
Degree of protection (IP)	IP54		
Degree of protection (NEMA)	3R		
Impact strength	IK07		
Protection class according to IEC 61140	II		
Colour of light	White		
Colour of light adjustable	Positions		
Colour rendering index CRI	80-89		
Luminous flux adjustable	Positions		
Beam angle adjustable	No		
Type of wiring	Ending		
Emergency power supply integrated	✗		
Connection type	Push-in clamp		
Luminaire with limited surface temperature, sign "D" according to EN 60598-2-24	✗		
Filament test according to IEC 60695-2-11	960 °C - 30 s		
Photobiological safety according to EN 62471	RG1		
Suitable for workplace according to EN 12464-1	✗		
Covering of the luminaire with thermally insulating material possible	✗		
IFTTT support available	✗		
Colour consistency (McAdam ellipse)	SDCM3		

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VLASTNOSTI PRODUKTU

(Pokračování)

Compatible with Apple HomeKit	×
Operation by Bluetooth	×
Compatible with Google Assistant	×
Compatible with Casambi	×
Compatible with Amazon Alexa	×