





## Feature

Suitable for wall mounting:	No	Lumen maintenance at median useful life of 75,000 h at 25 °C ambient (tq):	0 %
Suitable for suspended mounting:	Yes	Failure rate at median useful life of 35,000 h at 25 °C ambient (tq):	0 %
Suitable for ceiling mounting:	Yes	Failure rate at median useful life of 50,000 h at 25 °C ambient (tq):	0 %
Suitable for built-in mounting:	No	Failure rate at median useful life of 75,000 h at 25 °C ambient (tq):	0 %
Suitable for surface mounting:	No	Max. number of luminaires per miniature circuit breaker B16:	55
Suitable for light line configuration:	No	Max. number of luminaires per miniature circuit breaker C16:	55
Suitable for workplace according to EN 12464-1:	Yes	Degree of protection (IP):	IP20
Lamp type:	LED not exchangeable	Degree of protection (NEMA):	1
With light source:	Yes	Impact strength:	IK02
Lamp holder:	Other	Protection class:	II
Material housing:	Aluminium	Luminaire with limited surface temperature, sign "D":	No
Surface protection housing:	Lacquered	Rated ambient temperature according to IEC62722-2-1:	-20 ~ 40 °C
Colour housing:	White	Suitable for emergency lighting:	No
Material cover:	Plastic, opal	Emergency power supply integrated:	No
Type of grid:	None	With movement sensor:	No
Voltage type:	AC	With light sensor:	No
Nominal voltage:	220 ~ 240 V	Covering of the luminaire with thermally insulating material possible:	No
Nominal current:	167 ~ 182 mA	With air slots:	No
Type of control gear:	LED operating device current-controlled	Filament test according to IEC 60695-2-11:	650 °C - 30 s
With control gear:	Yes	Suitable for lamp power:	0 ~ 0 W
Exchangeable control gear:	No	Max. system power:	40 W
Dimming 0-10 V:	No	Luminaire efficacy:	105 lm/W
Dimming 1-10 V:	No	Rated luminous flux according to IEC 62722-2-1:	4277 lm
Dimming DALI-2:	No	Colour of light:	White
Dimming DALI:	No	Colour temperature:	3000 ~ 3000 K
Dimming DMX:	No	Colour rendering index CRI:	90-100
Dimming DSI:	No	Power factor:	0.9
Dimming potentiometer (integrated):	No	Constant light output (CLO):	No
Dimming GPRS:	No	Width:	0 mm
Dimming LineSwitch:	No	Height/depth:	15 mm
Dimming manufacturer's proprietary system:	No	Length:	0 mm
Dimming mains voltage modulation:	No	Outer diameter:	610 mm
Dimming phase cut-off:	No	Built-in length:	0 mm
Dimming phase cut-on:	No	Built-in width:	0 mm
Dimming programmable:	No	Built-in height/depth:	0 mm
Dimming RF:	No	Built-in diameter:	0 mm
Dimming Sine Wave Reduction:	No	Type of wiring:	Ending
Dimming Touch and Dim:	No	Number of poles:	2
Dimming Zigbee:	No	Conductor cross section:	0.75 mm <sup>2</sup>
Dimming with push-button:	No	Connection type:	Other
Dimming depending on control gear:	No	Total harmonic distortion:	12
No dim function:	Yes	Photobiological safety according to EN 62471:	RG0
Light distributor:	Diffuser lens/optic/panel	Unified Glare Ratio (UGR):	19
Light sharing:	Symmetric	Luminous intensity:	0 cd



Beam angle:	Extreme wide beam >80°	Colour temperature adjustable:	No
Colour consistency (McAdam ellipse):	SDCM6	Luminous flux adjustable:	No
Light outlet:	Indirect	Beam angle adjustable:	No
Energy efficiency class of the built-in lamp:	A++, A+, A (LED)	Operation by Bluetooth:	No
Rated life time L70/B50 at 25 °C:	83000 h	Compatible with Apple HomeKit:	No
Rated life time L80/B10 at 25 °C:	0 h	Compatible with Google Assistant:	No
Rated life time L90/B10 at 25 °C:	0 h	Compatible with Amazon Alexa:	No
Lumen maintenance at median useful life of 35,000 h at 25 °C ambient (tq):	0 %	IFTTT support available:	No
Lumen maintenance at median useful life of 50,000 h at 25 °C ambient (tq):	0 %		

## Packaging data

Weight	4.9 kg
Width	810 mm
Height	64 mm
Length	665 mm
Customs code	9405494000



