

LED Prodisc

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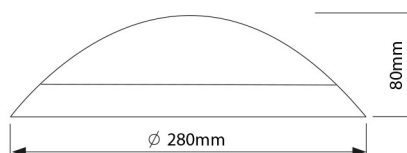
LED Prodisc Mini 280 mm

40009350

EAN: 8720604743722

VEDOUCÍ POSTAVENÍ V OBLASTI MULTIFUNKČNÍCH A CENOVĚ DOSTUPNÝCH ŘEŠENÍ OSVĚTLENÍ

Svítidlo Prolumia LED Prodisc zaručuje vysokou úsporu energie (> 70%) díky inteligentnímu řízení světla s detektory pohybu. LED Prodisc je ideální pro zajištění jasného osvětlení bez oslnění pro bezpečný průchod schodišti a chodbami.



VLASTNOSTI PRODUKTU

Suitable for wall mounting	✓	Nominal voltage	220 240 Volt
Suitable for wall mounting	✓	Rated lifetime L70/B50 at 25 °C	175000 Hour
Suitable for suspended mounting	✗	Lumen maintenance at median useful life of 50,000 h at 25 °C ambient (tq)	90 Percentage
Suitable for ceiling mounting	✓	Failure rate at median useful life of 50,000 h at 25 °C ambient (tq)	50 Percentage
Suitable for built-in mounting	✗	Rated life time L80/B10 at 25 °C	10000 Hour
Suitable for surface mounting	✓	Rated life time L90/B50 at 25 °C	50000 Hour
Suitable for light line configuration	✗	Max. number of luminaires per miniature circuit breaker B16 (MCB)	96
Suitable for workplace according to EN 12464-1	✗	Max. number of luminaires per miniature circuit breaker C16 (MCB)	192
Lamp type	LED exchangeable	Rated ambient temperature according to IEC 62722-2-1	-20 50 Degrees celsius
With light source	✓	Luminaire efficacy	102 Lumen/Watt
Lamp holder	Other	Rated luminous flux according to IEC 62722-2-1	1020 Lumen
Housing material	Plastic	Max. system power	10 Watt
Surface protection housing	Other	Colour temperature	3000 3000 Kelvin
Housing colour	White	Power factor	0,9
Material cover	Plastic, opal	Height/depth	80 Millimetre
Type of grid	None	Outer diameter	280 Millimetre
Voltage type	AC	Number of poles	2
Type of control gear	LED operating device current-controlled		
With control gear	✓		
Exchangeable control gear	✗		
Dimming 0-10 V	✗		
Dimming 1-10 V	✗		
Dimming DALI	✗		
Dimming DALI-2	✗		
Dimming DMX	✗		
Dimming GPRS	✗		

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VLASTNOSTI PRODUKTU

(Pokračování)

Dimming LineSwitch	✗
Dimming DSI	✗
Dimming manufacturer's proprietary system	✗
Dimming mains voltage modulation	✗
Dimming phase cut-off (trailing edge)	✗
Dimming phase cut-on (leading edge)	✗
Dimming programmable	✗
Dimming potentiometer (integrated)	✗
Dimming RF	✗
Dimming Sine Wave Reduction	✗
Dimming Touch and Dim	✗
Dimming Zigbee	✗
Dimming with push-button	✗
No dim function	✓
Dimming depending on control gear	✗
Light distributor	Diffuser lens/optic/panel
Light distribution	Symmetric
Beam angle	> 80° - Extreme wide beam
Colour consistency (McAdam ellipse)	SDCM3
Light outlet	Direct
Containing product according to 2019/2020/EU	✓
Energy efficiency class of the built-in lamp	A++, A+, A (LED)
Degree of protection (IP)	IP20
Impact strength	IK10
Protection class according to IEC 61140	II
Emergency power supply integrated	✗
Suitable for emergency lighting	✗
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	650 °C - 30 s
Colour of light according to EN 12464-1	Warm white < 3300 K
Colour of light	White
Colour rendering index CRI	80-89
Type of wiring	Ending
Connection type	Push-in clamp
Beam angle adjustable	No
Operation by Bluetooth	✗
Compatible with Apple HomeKit	✗
Compatible with Google Assistant	✗
Compatible with Amazon Alexa	✗
IFTTT support available	✗