PROLUMIA®

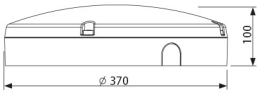
LED Prodisc II IP65

LED Prodisc II IP65 + nouzové osvětlení

40009852
EAN: 8720604744002

VODOTĚSNÝ A UNIVERZÁLNÍ

Prodisc II IP65 je voděodolná verze populárního svítidla Prodisc II značky Prolumia. Toto úsporné a výkonné svítidlo je vhodné k venkovnímu použití, a to i v náročných povětrnostních podmínkách. Skvělé pro veřejné budovy, podchody, chodby, schodiště, skladiště, terasy apod. Díky své variabilitě se stalo svítidlo Prodisc II univerzálním pro mnoho použití.



VLASTNOSTI PRODUKTU

Suitable for wall mounting	✔
Suitable for wall mounting	✔
Suitable for suspended mounting	✖
Suitable for ceiling mounting	✔
Suitable for built-in mounting	✖
Suitable for surface mounting	✔
Suitable for light line configuration	✖
Suitable for workplace according to EN 12464-1	✖
Lamp type	LED not exchangeable
With light source	✔
Lamp holder	Other
Housing material	Plastic
Surface protection housing	Other
Housing colour	White
Material cover	Plastic, opal
Type of grid	None
Voltage type	AC
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	✖
Dimming LineSwitch	✖

Nominal voltage	220|240	Volt
Rated lifetime L70/B50 at 25 °C	175000	Hour
Lumen maintenance at median useful life of 50,000 h at 25 °C ambient (tq)	90	Percentage
Failure rate at median useful life of 50,000 h at 25 °C ambient (tq)	50	Percentage
Rated life time L80/B10 at 25 °C	10000	Hour
Rated life time L90/B50 at 25 °C	50000	Hour
Rated ambient temperature according to IEC 62722-2-1	-20|50	Degrees celsius
Luminaire efficacy	97	Lumen/Watt
Rated luminous flux according to IEC 62722-2-1	1500	Lumen
Max. system power	15,5	Watt
Colour temperature	3000|4000	Kelvin
Power factor	0,9	
Height/depth	100	Millimetre
Outer diameter	370	Millimetre
Number of poles	2	

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VLASTNOSTI PRODUKTU
(Pokračování)

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
Energy efficiency class of the built-in lamp	A++, A+, A (LED)
Degree of protection (IP)	IP65
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	✖
Colour of light according to EN 12464-1	Neutral white 3300-5300 K
Colour of light	White
Colour rendering index CRI	80-89
Type of wiring	Ending
Connection type	Push-in clamp
Colour of light adjustable	Positions
Beam angle adjustable	No
Operation by Bluetooth	✖
Compatible with Apple HomeKit	✖
Compatible with Google Assistant	✖
Compatible with Amazon Alexa	✖
IFTTT support available	✖