PROLUMIA®

LED Pro-Via

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\# 41350156
EAN: 8720874793786

VLASTNOSTI PRODUKTU

Mounting method	Post top/side entry	Suitable for number of light sources	1
Lamp type	LED exchangeable	LED nominal current at constant current	624|624 Milliampere
With light source	✔	Nominal voltage	220|240 Volt
Lamp holder	Other	Rated life time L70/B10 at 25 °C	150000 Hour
Housing material	Aluminium	Lumen maintenance at median useful life of 50,000 h at 25 °C ambient (tq)	0,97 Percentage
Surface protection	Powder coating	Lumen maintenance at median useful life of 100,000 h at 25 °C ambient (tq)	0,95 Percentage
Housing colour	Aluminium	Rated life time L90/B50 at 25 °C	60000 Hour
Material cover	Glass transparent	Rated lifetime L70/B50 at 25 °C	170000 Hour
Solar powered	✖	Rated lifetime L80/B50 at 25 °C	110000 Hour
With integrated PV panel	✖	Rated life time L80/B10 at 25 °C	100000 Hour
Built-in battery	✖	Max. number of luminaires per miniature circuit breaker B16 (MCB)	21
Suitable for off-grid power system	✖	Rated life time L90/B10 at 25 °C	50000 Hour
Voltage type	AC	Max. number of luminaires per miniature circuit breaker C16 (MCB)	35
With control gear	✔	Rated ambient temperature according to IEC 62722-2-1	-40|50 Degrees celsius
Type of control gear	LED operating device current-controlled	Cable length	10 Metre
Exchangeable control gear	✔	Suitable for lamp power	8|60 Watt
Dimmable	✔	Rated luminous flux according to IEC 62722-2-1	4750 Lumen
Dimming 0-10 V	✖	Max. system power	31,5 Watt
Dimming 1-10 V	✖	Rated luminous flux according to IEC 62722-2- 1	4750|4750 Lumen
Dimming GPRS	✖	Luminaire efficacy	151 Lumen/Watt
Dimming DALI	✔	Colour temperature	4000|4000 Kelvin
Dimming D4i	✔	Power factor	0,9
Dimming DMX	✖	Width	240 Millimetre
Dimming DSI	✖	Height/depth	138 Millimetre
Dimming potentiometer (integrated)	✖	Length	441 Millimetre
Dimming LineSwitch	✖	Suitable for spigot size	42|60 Millimetre
Dimming manufacturer's proprietary system	✖	Number of poles	3
Dimming mains voltage modulation	✖	Conductor cross section	1 Square millimetre
Dimming phase cut-off (trailing edge)	✖	Connectable conductor cross section	0,75|2,5 Square millimetre
Dimming phase cut-on (leading edge)	✖		
Dimming Touch and Dim	✖		
Dimming programmable	✔		
Dimming with push-button	✖		
No dim function	✖		
Dimming RF	✖		
Dimming Sine Wave Reduction	✖		
Dimming Zigbee	✖		
Light distributor	Diffuser lens/optic/panel		
Adjustable optics	✖		
Colour consistency (McAdam ellipse)	SDCM5		

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(Pokračování)

Energy efficiency class of the light source according to EU regulation 2019/2015	B
Degree of protection (IP)	IP66
Impact strength	IK08
Protection class according to IEC 61140	I
Luminaire with limited surface temperature, sign "D" according to EN 60598-2-24	✖
Remote control	None
With radio control	✖
Constant light output (CLO)	✖
With light regulation program control	✔
With connection cable	✔
Colour of light	White
Colour rendering index CRI	70-79
Type of wiring	Ending
Compatible with Apple HomeKit	✖
Compatible with Google Assistant	✖
Connection type	Screwed terminal
Compatible with Amazon Alexa	✖
IFTTT support available	✖
Zhaga-D4i certified	✔
Operation by Bluetooth	✖
With light sensor	✖
With movement sensor	✖
With presence detector	✖
Type of connection for sensor/communication module	Single Zhaga socket (on top)