

LED Pro-Via

STR. 1/2

LED Pro-Via

41350234

EAN: 8720874794103

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	582 582 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	4250 Lumen
Dimming 0-10 V	✗	Max. system power	30 Watt
Dimming 1-10 V	✗	Rated luminous flux according to IEC 62722-2-1	4250 4250 Lumen
Dimming GPRS	✗	Luminaire efficacy	142 Lumen/Watt
Dimming DALI	✓	Colour temperature	3000 3000 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	C
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)