

Product data sheet Characteristics

PDL356PB10MBTZ-VW

Connected Switch, Iconic, Zigbee default mode, ControlLink, 10 AX, 240 V, Vivid white





Main		
Range compatibility	Wiser hub PDL Iconic cover plate Pro Series cover plate	
Product brand	PDL	
Range	Iconic	

Electronic switch

Complementary

Device presentation	Mechanism
Load type	Dimmable LED lighting driver: 10 A LED lighting driver (non-dimmable): 10 A Electronic transformer: 10 A Medium voltage halogen lamp: 10 A Linear fluorescent ballast: 10 A Inductive: 6 A (cos phi =0.6) Resistive: 15 A Motor: 10 A
[Ue] rated operational voltage	220240 V AC 50 Hz
Protection type	Over temperature protection Thermal protection
Colour tint	Vivid white (VW)
Local signalling	LED
Control type	Push-button By mobile application Multi-way control via ControlLink
Number of ways	5 ways
Software name	Wiser by SE App
Maximum number of connected devices	3 (switch) 2 (ControlLink module)
Cable length	50 m for ControlLink module
Technology type	Zigbee default Bluetooth low energy
Memory description	Backup memory - date and time for 6 h Backup memory - program for indefinite period
Wiring configuration	3-wire
Material	Plastic
Mounting support	Grid
Device mounting	Flush
Fixing mode	Clip-in
Fixing center	84 mm
Type of installation	Indoor installation
Embedding depth	70 mm
Depth	56 mm

Product or component

type

Width	48 mm
Height	22 mm

Environment

IP degree of protection	IP20
Relative humidity	590 % non-condensing
Standards	AS/NZS 60669.2.1 safety AS/NZS 60669.2.1 EMC AS/NZS 4268 radio

Packing Units

5	
Unit Type of Package 1	PCE
Number of Units in Package 1	1
Package 1 Weight	91 g
Package 1 Height	4 cm
Package 1 width	7.8 cm
Package 1 Length	9.5 cm
Unit Type of Package 2	BB1
Number of Units in Package 2	6
Package 2 Weight	0.55 kg
Package 2 Height	12.7 cm
Package 2 width	10.2 cm
Package 2 Length	16.4 cm

Offer Sustainability

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Sustainable offer status	Green Premium product	
REACh Regulation	REACh Declaration	
EU RoHS Directive	Compliant EEU RoHS Declaration	
Mercury free	Yes	
RoHS exemption information	€Yes	
China RoHS Regulation	China RoHS Declaration	
Environmental Disclosure	Product Environmental Profile	
Circularity Profile	End Of Life Information	