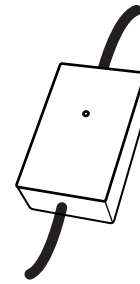
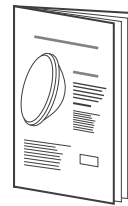


BLUETOOTH MODULE FOR POOL AND GARDEN

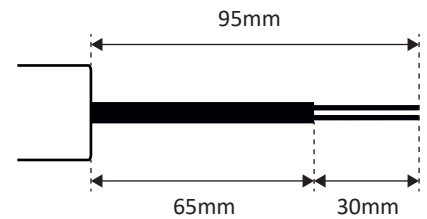
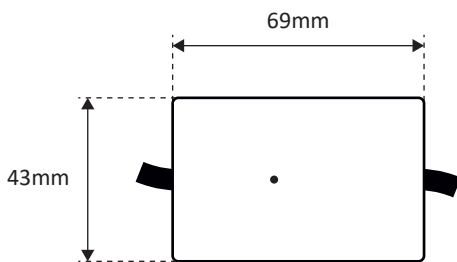


Model : 504017
Type : Bluetooth electronic switch
Control : “Lumilink” app for iOS or Android
Material : Black polycarbonate (PC)
Wire connection : 2x1mm² H05RNF wire
HS code : 8536419089
Bar code : 3700450504017

PACKAGING AND THE CONTENT



DIMENSIONS



PACKING

Part Number	Box	Weight	Size	Carton 1	Weight	Size	Carton 2	Weight	Size
504017	1U	0,115kg	16x13,5x4cm	5U	0,670kg	21x15x14,5cm	20U	3,09kg	44x30x15,5cm

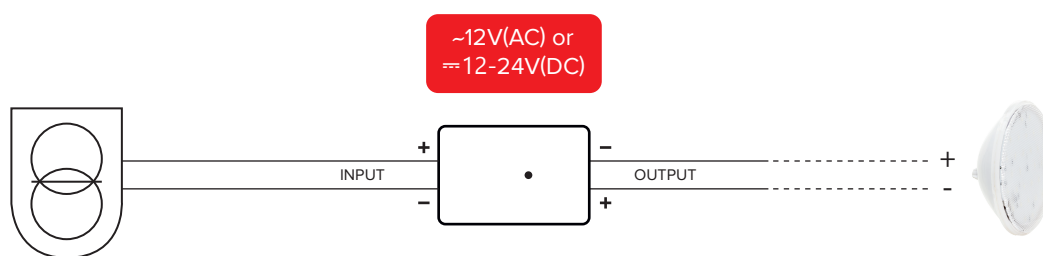
PARAMETERS

Current : 4A max
 Consumption : 1W
 Electric class : III
 Input / Output voltage : ~12V(AC) ; PF max : 0,7
 ==12V(DC) to ==24V(DC) ; PF max : 1
 EIRP max : Bluetooth version : 5.0
 Bluetooth LE : 8.23dBm
 Range in free field 25m



CONNECTION

Use a 2 x 1mm² minimum cross section of connecting cable, to adapt according to the distance between the appliances , and the transformer well as the power input. In case of DC power supply, ensure correct polarity.



USE ONLY WITH A SAFETY TRANSFORMER / DO NOT PLUG IN SERIES /
 PROTECT THE CONNECTOR WITH INSULATING GEL

OTHER PARAMETERS

Protection index : IP67
 On/Off cycles : > 50 000
 Use : This Bluetooth control module must only be connected to equipment operating within the same voltage ranges.



CERTIFICATION

EMC 2014/30/EU Directive.
 Radio RED 2014/53/EU Directive.
 EN61347-1 / EN61347-2-11 Norm in all its modifications.
 Radio Equipment Regulations 2017 UKSI n°: 1206

