

EC - Declaration of Conformity

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(this list overides all previous lists)

We, Manufacturer

Velleman Legen Heirweg 33 9890 Gavere Belgium

declare that

All products mentioned on list ref.: M1110 in addendum

If connected and used according to the instructions included with each module may result in a product which can meet the directives 2001/95/EC-GPSD, 2006/95/EC-LVD, 2004/108/EC-EMC (product dependent)

In accordance with following standards (product dependent):

EN 61000-6-1	Electromagnetic compatibility (EMC) Part 6-1 Generic standards Immunity for residential, commercial and light industrial environments	EN 55015 (CISPR15)	Limits and methods of measurement of radio disturbancecharacteristics of electrical lighting and similar equipment
		EN 61000-3-2	Electromagnetic compatibility (EMC)
EN 61000-6-3	Electromagnetic compatibility (EMC)		Part 3-2 Limits for harmonic current
	Part 6-3 Generic standards		emissions
	Emission standard for residential, commercial and light industrial environments		(equipment input current <= 16A per phase)
		EN 61000-3-3	Electromagnetic compatibility (EMC)
EN 55014-1	Electromagnetic compatibility		Part 3-3 Limitation of voltage changes,
(CISPR14-1)	Requirements for household appliances, electric		voltage fluctuations and flicker in public low-
	tools and similar apparatus		voltage supply systems for equipment with
	Part 1: emission		rated current <= 16A per phase and not subject to conditional connection
EN 55014-2	Electromagnetic compatibility		
(CISPR14-2)	Requirements for household appliances, electric tools and similar apparatus	EN 60669-2-1	Switches for household and similar fixed electrical installations
	Part 2: immunity		Part 2-1 particular requirements
			Electronic switches
EN 55022	Information technology equipment		
(CISPR22)	Radio disturbance characteristics	IEC60065	Audio, video and similar electronic
	Limits and methods of measurement		apparatus - Safety requirements

REMARK: To comply with the directives an enclosure may be required

Manufacturer

Date:29/11/2010

Signature: _

Name: Stephan Santens **Technical Director**

art. n° Description

	Ret: W1110	
art. n°	Description	
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VM100	100W amplifier (*)	
VM101	Muntifunctional dimmer	
VM102	Timer module	
VM103	Power blinker	
VM104	4 Channel running light	
VM105	Master slave power switch	
VM106	Video signal cleaner	
VM107	Counter module	
VM109	Two channel remote set (ex RF part VM108)	
VM110	USB experiment board	
VM111	Pic programmer and experiment board	
VM112	Animated Badge	
VM113	2x 30W amplifier (*)	
VM114	7W amplifier (*)	
VM116	DMX interface	
VM118	Remote control set (*)	
VM118R	Remote control (separate R&TTE and Fcc doc)	
VM119	one channel RF receiver	
VM120	12V Light effect generator	
VM121	15ch IR transmitter	
VM122	15ch IR receiver	
VM123	Magical Dimmer	
VM124	1A power supply	
VM125	Ultrasonic radar module	
VM129	Relay card (*) + B8006	
VM130	2 channel remote control set (separate R&TTE doc)	
VM130T	2 channel remote control (separate R&TTE doc)	
VM131	Dimmer for electronic transformer	
VM132	Temperature sensor	
VM133	Energy saver module	
VM134	Pic programmer	
VM135	Magic dimmer	
VM136	Interval timer	
VM137	Thermostat	
VM138	DMX relay	
VM139	IR remote tester	
VM140	Extended USB interface card	
VM141	Start-Stop timer	
VM142	Mini PLC module	
VM143/1W	Power LED driver 1W	
VM143/3W	Power LED driver 3W	
VM144	Ring detector with relay	
VM145	Digital panel thermometer	
VM146	RGB controller module	
VM147	Counten module	
VM148	Panel thermostat	
VM150	RGB LED dimmer	

VM151 RGB controller mith RF remote (separete R&TTE doc) VM152 LED Dimmer with RF remote (separate R&TTE doc)

VM153EU Safety timer EU socket VM153EUS Safety timer schuko socket

VM154 Fan timer

VM156 Pocker signal generator

VM160 4 channel remote control set (separate R&TTE doc) VM160T 4 channel remote tranmitter (separate R&TTE doc) VM160DT 4 channel remote transmitter (separate R&TTE doc)

VM161 RGB LED dimmer and colour selector

VM162 RGB Controller (for VM118R)

VM163 Panel clock VM164 Mini Dimmer

VM166T Remote control with flashlight (separate R&TTE doc)

VM167 Mini USB interface