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**News**

**NEW MK193 LED CUBE**

CubeAnimator software available for download here!!

Posted on 04-06-12

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**New Ring scanners**

Velleman invests again in its logistics system.

Posted on 14-05-12

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**Glass Touch Panels**

Glass Touch Panels with or without OLED. Coming soon.

Posted on 04-04-12

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Discover our new audio, video & computer cables range!

Posted on 12-03-12

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Due to its recent increased raw material costs, Prolyte...

Posted on 19-07-11

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**PRODUCT OVERVIEW INSTRUMENTS, KITS & MODULES - VELLEMAN PROJECTS KITS LIGHT APPLICATIONS & DOMOTICS**

**MULTIFUNCTIONAL DIMMER**

Popular item **K8028**

Support

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**Features**

- microcontroller technology
- 13 different functions: impulse switch, staircase light control, slow ON/OFF dimmer, interval timer, speed adjustment for fans, etc...
- suitable for both resistive and inductive loads (light bulbs, high-voltage halogen lighting and low-voltage halogen lighting with ferromagnetic transformer)
- "Soft Start" prolongs the life of the bulbs
- an advanced security system with fault indication automatically deactivates the module if the load or no-load behaves too inductively
- can be operated from several locations, simply by the parallel connection of push buttons
- 2 delay times (anywhere between 5 sec. to 2 hours each) can be programmed through the learning mode
- memory is protected against power failures
- equipped with fuse and key for function selection
- equipped with a mains suppressor according to EN55015 norms

**Specifications**

- supply voltage: 110-125V or 220-240Vac, 50 or 60Hz
- automatic detection of mains frequency: 50 or 60Hz
- max. load: 0.5A (300W / 120W ~ 60W / 230V)
- dimensions: 100 x 82 x 36mm / 3.9 x 3.2 x 1.4"

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