



**SPECIFICATIONS:**

Chip	Broadcom BCM2836 SoC
Core architecture	Quad-core ARM Cortex-A7
CPU	900 MHz
GPU	Dual Core VideoCore IV® Multimedia Co-Processor, Provides Open GL ES 2.0, hardware-accelerated OpenVG and 1080p30, H.264 high-profile decode, Capable of 1 Gpixel/s, 1.5 Gtexel/s or 24 GFLOPs with texture filtering and DMA infrastructure
Memory	1GB LPDDR2
Operating System	Boots from Micro SD card, running a version of the Linux operating system
Dimension	90 x 67 x 24 mm
Power	Micro USB socket 5V, 2A

**CONNECTORS:**

Ethernet	10/100 BaseT Ethernet socket
Video Output	HDMI (rev 1.3& 1.4)
Audio Output	3.5mm jack, HDMI
USB	4 x USB 2.0 Connector
GPIO Connector	15-pin MIPI Camera Serial Interface (CSI-2)
JTAG	Not populated
Display Connector	Display Serial Interface (DSI) 1- way flat flex cable connector with two data lanes and a clock lane
Memory Card Slot	Micro SDIO
SD Memory Card	SDHC 16GB
USB Flash Disk	8GB
Power Supply	13W/2.5A

LMS CD LS WEB CONTROL

**CODE: P100PM0292**

WEB Control is a control device designed directly to the control of SLE lighting solutions. It contains microcomputer Raspberry Pi 2 (Model B), Micro SD card with operating system, USB memory card and USB to Ethernet reduction. WEB Control is using unique software (WEB based server) which has special designed user interface. It offers user possibilities to adjusting light scenes and schedulers. System also displays Energy measurement history and counting actual Power saving.

**Components:**

- Raspberry Pi 2 Model B
- Case for Raspberry Pi
- Flash disk 8GB
- SDHC 16GB
- Power Supply 13W/2.5A
- USB Ethernet Adapter

NOTE: To ensure the advanced features you can use other components (Energy meter, Datacenter ...).