



Technical data **MobiLED Compact Ultima**

Technology	SMD-LED
LED colour	amber or white
Viewing angle	120°
Resolutions	16x112 (7.6mm pitch) 16x144 (4mm pitch)
Operating voltage	12 VDC or 24 VDC (9 - 36 VDC)
Brightness	max. 2500 cd/m ²
Operating temperature	-40 °C to +70 °C
Lifetime	approx. 100,000 hours (depending on temperature and current)
Interfaces	Bluetooth module version without Bluetooth available as an option with RS485 or IBIS (Ethernet optional)
Editing software	MSC App (Mobitec Sign Control) version without Bluetooth: MIE (MobilInfoEdit)
Data and firmware update	via MSC App (Mobitec Sign Control) version without Bluetooth: manually via PC Service Tool or automatically via IP/Ethernet Interface (wire- less and FTP service optionally available)
Standards and directives	EMC ECE-R10, Rev. 04 (EMC-Bus) Flammability Regulation ECE-R118

Ideal for coaches thanks to easy updating.

Integrated Bluetooth module allows updates via the MSC App (Mobitec Sign Control) for Android Smartphones or tablets. Optional: Sign with RS485 instead of Bluetooth, to be controlled by a Mobitec ICU.

Secure communication through pairing of sign and mobile device.

Mobile device can be paired with several signs.

Allows Excel import of destination data via MSC App (Mobitec Sign Control).

No extra technology and no extra cabling needed, only requires power supply.

Can be powered by a cigarette lighter plug.

Ultra slim design: only 23mm depth.