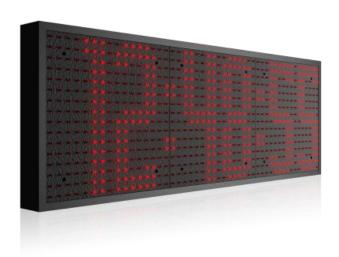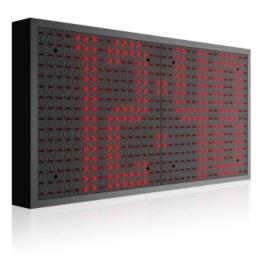# ZB40-L MATRIX

ZA40-L MATRIX

Specifications

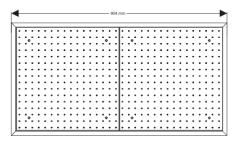| Model:	ZB40-L MATRIX	ZA40-L MATRIX
Display format:	HH:MM:SS	HH:MM
Digit height:	400mm	400mm
Permissible input voltage range:	100 ÷ 240 VAC	100 ÷ 240 VAC
Device operation temperature (ambient):	-25°C ÷ 45°C	-25°C ÷ 45°C
Device operation temperature (device surface):	-25°C ÷ 60°C	-25°C ÷ 60°C
Casing tightness rating IP[1]:	67	67
Average power consumption of the device:	9W	6W
Weight of the device:	14kg	11kg

Dimensions

ZB40-L MATRIX

ZA40-L MATRIX

Advantages

- ✓ Hermetic technology
- ✓ Super bright wide-angle selected LEDs
- ✓ Legibility in all weather conditions, even in direct sunlight
  (UV Pro Surface anti-reflection coating, automatic brightness control)
- ✓ UV resistant
- ✓ Module construction, easy installation and maintenance
- ✓ Additional functions: alarm, stopwatch, timer
- ✓ Clocks are operational via LAN interface, optionally with coded remote controllers
- ✓ Possible cooperation with other clocks in MASTER-SLAVE system
- ✓ Possible synchronization with NTP server
- ✓ Optional accesories: GPS receiver, temperature probe, audible signalling device
- ✓ As standard clocks are wall mounted, optionally hanging or perpendicular brackets are available
- ✓ On special request also double-sided devices are offered

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[1] Specified on the basis of EN 60529.