



Short description



- Display for scale output
- Suitable for all Top-Sensors transmitters
- Eight-characters alphanumeric matrix
- 60 mm height digits
- 32 LEDs per digit
- 8 digits if normal font / 7 digits if bold font

Available models

Model	Full article description	Part number
Display WA-1	Top-Sensors Display WA-1	8001200

Detailed specifications Display WA-1

- Build-in Brightness regulation
- Build-in option to choose between 2 different fonts
- Opto-isolated RS232 interface
- Serial port RS485
- Opto-isolated current loop interface CL 20mA
- Ingress Protection: IP67

Specifications and dimensions are subject to change without notice and do not constitute any liability whatsoever.

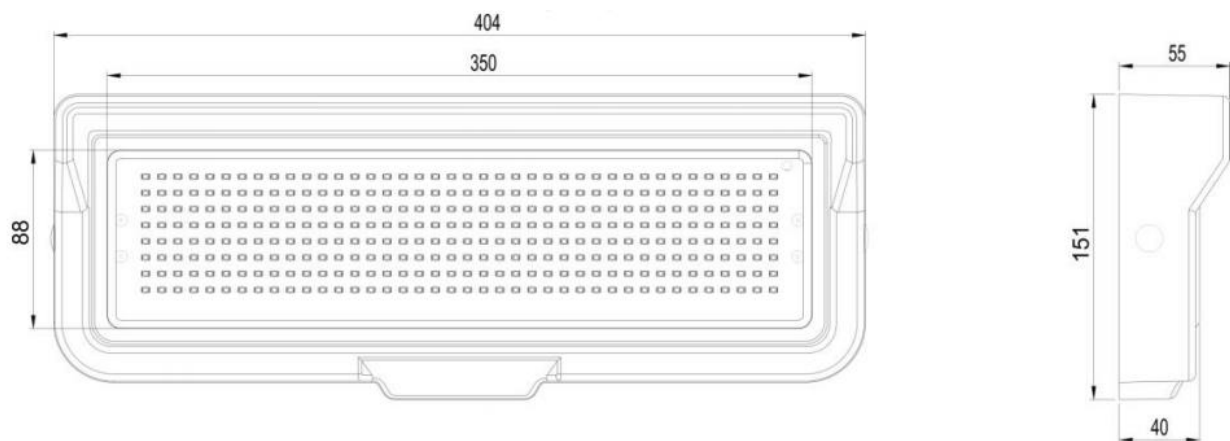
Top-Sensors Display WA-1



Technical features:

Power supply and consumption	230 VAC / 50Hz ; 5 W (average consumption)
Cable length	5 meters, both power cable and signal cable
Digit height	60 mm
LED	SMD Superbright, wide illumination angle
Brightness regulation	Yes; automatic and manual
Number of fonts	2: normal / bold
Length or error text	8 Characters
Digital serial port	Current loop interface CL 20 mA (opto-isolated)
Serial port	RS232 (one way), RS422 (one way), RS485 (bidirectional)
Interface transmission parameters	Data bits: 7, Parity: odd / even Data bits: 8, Parity: none / odd / even Stop bits: 1
Baud rate	300, 600, 1200, 2400, 4800, 9600, 19200, 28800, 38400, 57600, 76800, 115200, 230400
Storage temperature range	- 40°C + 80°C
Working temperature range	- 40°C + 70°C
Dimensions (W x H X D)	400 x 151 x 55 mm
Weight	1.5 kg
Average Power consumption	5 W

Dimensions in mm



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