






-  100mm CHARACTER SIZE
-  8 TO 24 CHARACTERS
-  UP TO 39m READABILITY
-  SIMPLE PROTOCOL
-  ROBUST IP 54 HOUSING



Product description.

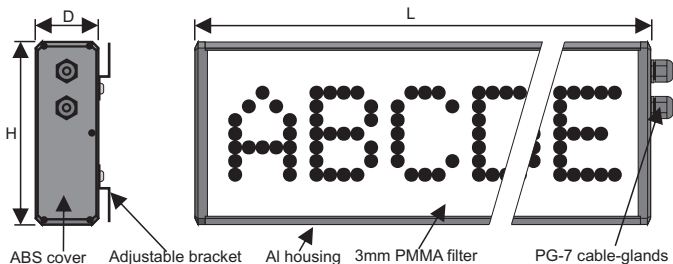
LDA displays in type A robust housings are designed for displaying messages in wide range of industrial and public information applications. High efficient LED components provide good visibility in all conditions. They are available in 8 to 24 characters length.

LDA can receive data from various sources in simple ASCII format using one of three available serial interfaces. Displayed messages can be formatted or scrolled if needed. LDA ASCII protocol is very flexible and can be configured to almost all serial communication applications.

The display and communication format can be easily programmed using push-buttons and on-screen menu. LDA housings are made of robust extruded aluminum with sealed plastic end-covers. The cables are introduced inside through two PG-7 cable glands. Displays can be wall-mounted with adjustable brackets or directly using threaded plates on the rear surface.

Technical data

character height	100mm
character format	5x8 LED matrix
display length	8/16/24 characters
LED colour	high efficient red
brightness	>500mcd / pixel
interface	RS232, RS485, TTY
protocols	ASCII, MODBUS RTU
supply voltage	24VDC +/-10%
protection degree	IP 54
Dimensions	550/1040/1530 x160 x 50mm



LDA-...-A marking exmample:

LDA-16/100-MR-24-A-IRS-A5.01.001

