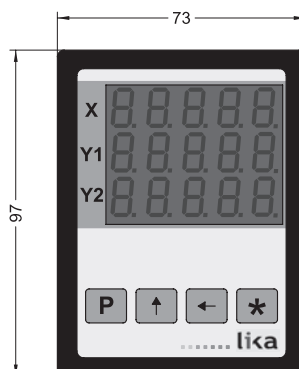
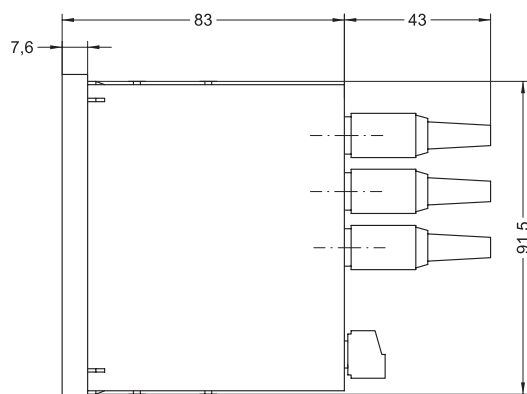


series

LD130



LD130

PARAMETERS

Offset, preset, target position, resolution, counting direction, device address

ENVIRONMENTAL SPECIFICATIONS

Operating temperature range: $0^{\circ}\text{C} \div +50^{\circ}\text{C}$ ($+32^{\circ}\text{F}$, $+122^{\circ}\text{F}$)
 Storage temperature range: $-20^{\circ}\text{C} \div +80^{\circ}\text{C}$ (-4°F , $+176^{\circ}\text{F}$)
 Protection: IP60 front, IP40 back

MECHANICAL SPECIFICATIONS

Dimensions: $97 \times 73 \times 83 \text{ mm}$
 Cut out: $91,5 \times 67,5 \text{ mm}^2$
 Display: 3 x LED, 10 mm ($-99999 \div 99999$)

ELECTRICAL SPECIFICATIONS

Power supply: $+10\text{Vdc} \div +30\text{Vdc}$
 Consumption: 4.800 mW (480 mW sleep mode)
 Measurement speed: 5 m/s max.
 Input circuit: 3 x SM5 magnetic sensor
 Interface: RS485, RS232

- Compact 3 axis LED display
- RS485 interface
- Panel mount
- Resolution up to 0.01 mm
- Actual/target position difference display
- Low power mode for position backup

ACCESSORIES

SM5: Magnetic sensor
 MT50: Magnetic tape
 PS1: Protection profile

ORDERING CODE

