

LIOB-590 I/O Controller

Installation instructions

Instructions de montage

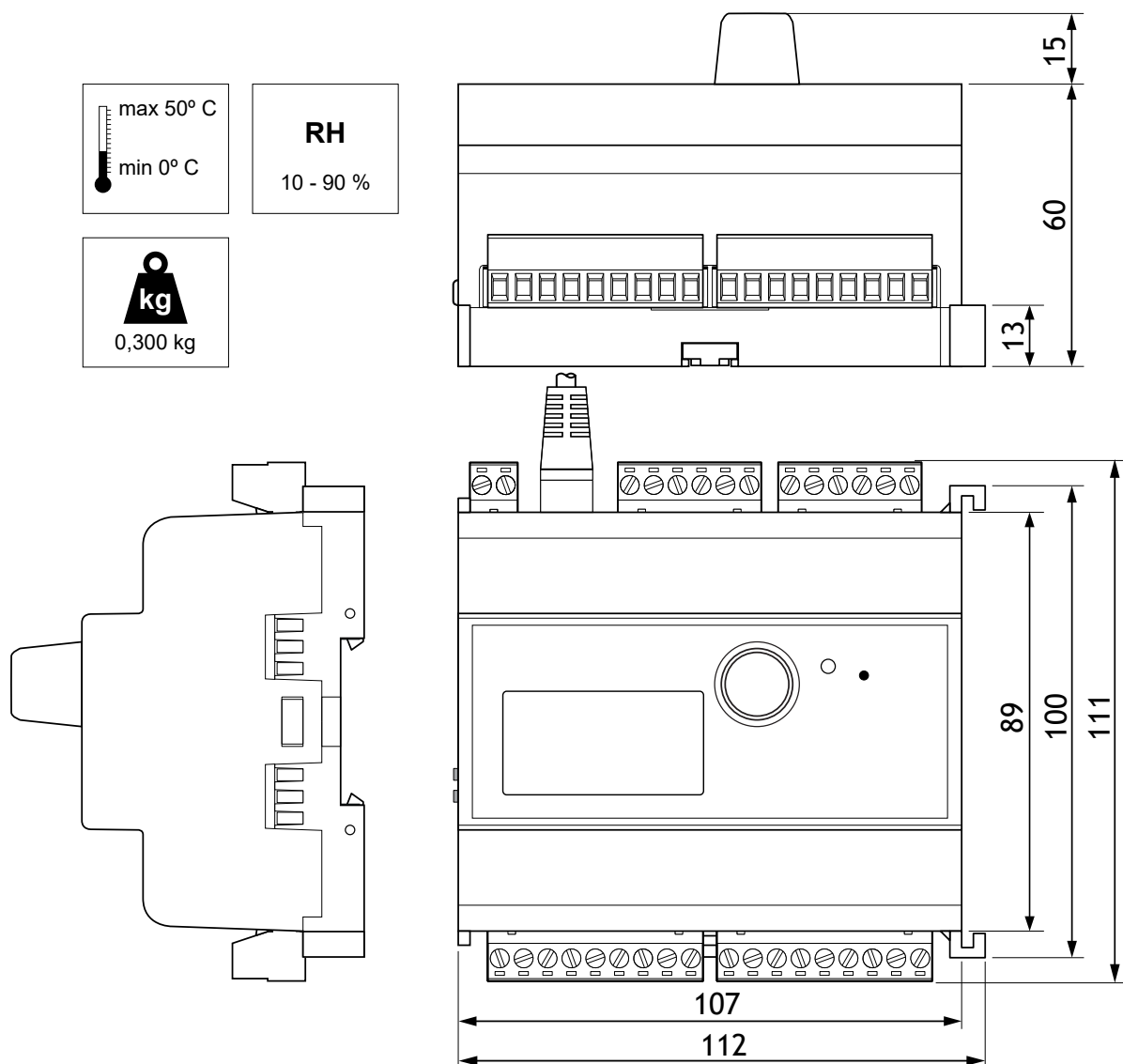
Montageanweisung

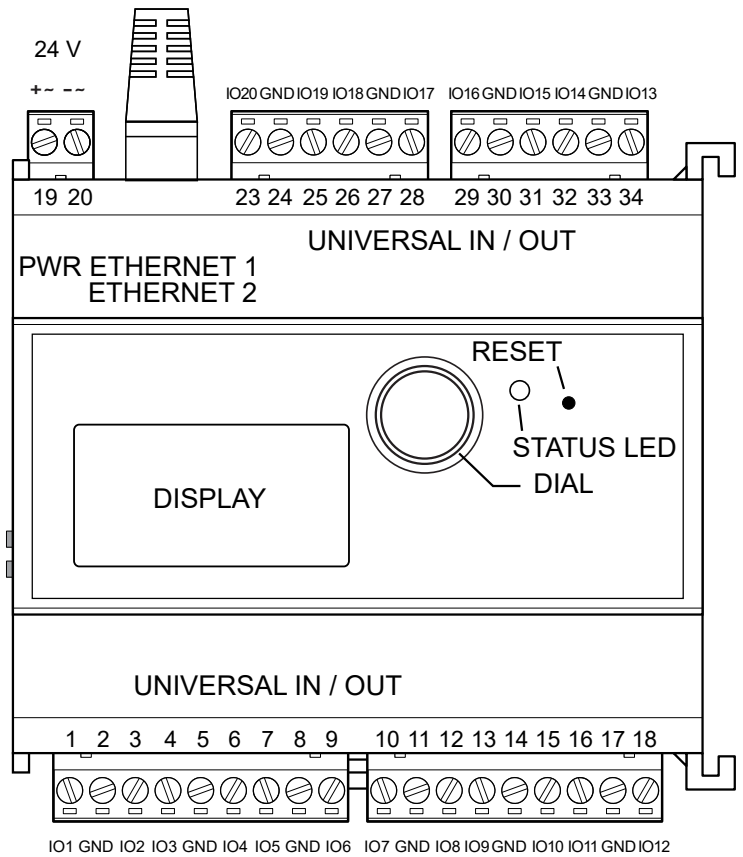
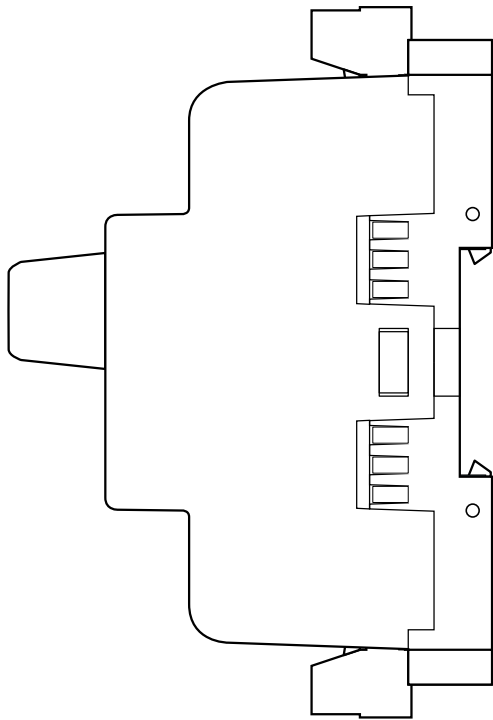
Montagevoorschrift

Istruzioni di montaggio

Instrucciones de montaje

Monteringsanvisning





Buttons	
STATUS	Status Button
RESET	Reset Button
DIAL	Turn-and-Push Dial

Connectors		
UNIVERSAL IN/OUT	1	IO1 (U, I, R)
	2	GND
	3	IO2 (U, I, R)
	4	IO3 (U, I, R)
	5	GND
	6	IO4 (U, I, R)
	7	IO5 (U, I, R)
	8	GND
	9	IO6 (U, I, R)
	10	IO7 (U, I, R)
	11	GND
	12	IO8 (U, I, R)
	13	IO9 (U, I, R)
	14	GND
	15	IO10 (U, I, R)
	16	IO11 (U, I, R)
	17	GND
	18	IO12 (U, I, R)

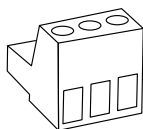
Connectors		
POWER SUPPLY	19	Input 24 V PLUS or AC
	20	Input 24 V MINUS or AC Do NOT ground Input 19 (+24 V) ⚠
UNIVERSAL IN/OUT	23	IO20 (U, I, R)
	24	GND
	25	IO19 (U, I, R)
	26	IO18 (U, I, R)
	27	GND
	28	IO17 (U, I, R)
	29	IO16 (U, I, R)
	30	GND
	31	IO15 (U, I, R)
	32	IO14 (U, I, R)
	33	GND
	34	IO13 (U, I, R)

U: 0-10V input or 0-10V output, I:4-20mA input, R: resistance measurement

LIOB-590

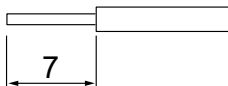
Status LED

OFF	Unconfigured
GREEN	In Operation
ORANGE	In Manual / overwrite Mode
RED	Error
FLASHING	Traffic



4.5 lb-in/0.5 Nm

0.2 - 2.5 mm²



2 poles: Weidmüller BLZP 5.08/02/180

6 poles: Weidmüller BLZP 5.08/06/180

9 poles: Weidmüller BLZP 5.08/09/180

License Notice: This product contains components covered by the GPL and LGPL.
Details on device Web UI or <http://loytec.com/os/>

Please update the firmware of the device first,
see www.loytec.com/support/download

DHCP: ON
User: admin

35 mm x 7.5 mm DIN rail (EN 50022, BS 5584, DIN 46277-3)

