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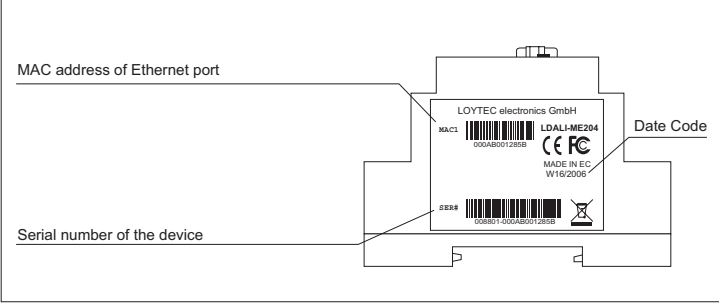
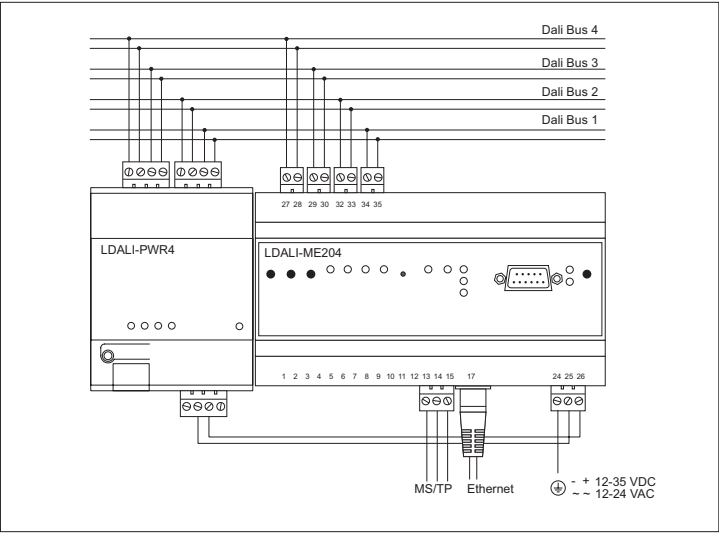
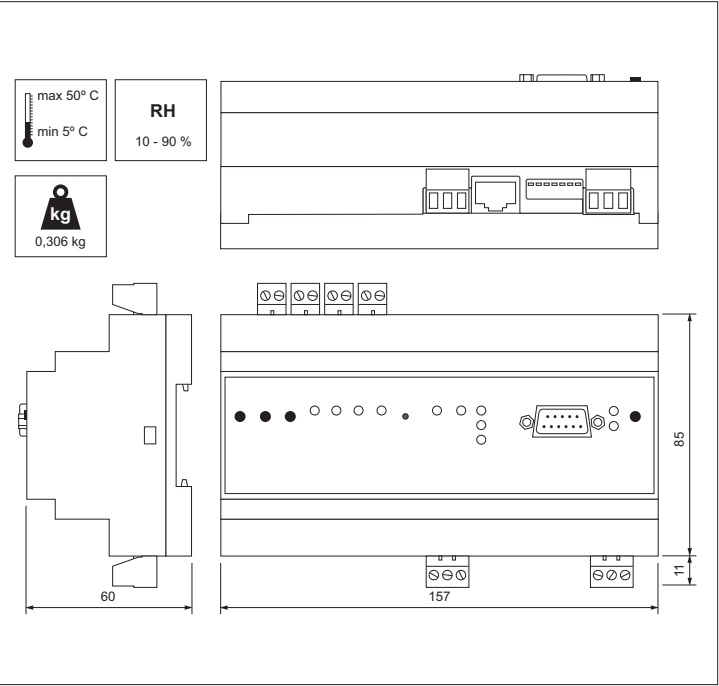
LOYTEC
A Delta Group Company
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L-DALI LDALI-ME204 BACnet DALI Controller

Installation instructions

Instructions de montage
Montageanweisung
Montagevoorschrift

Instruzioni di montaggio
Instrucciones de montaje
Monteringsanvisning



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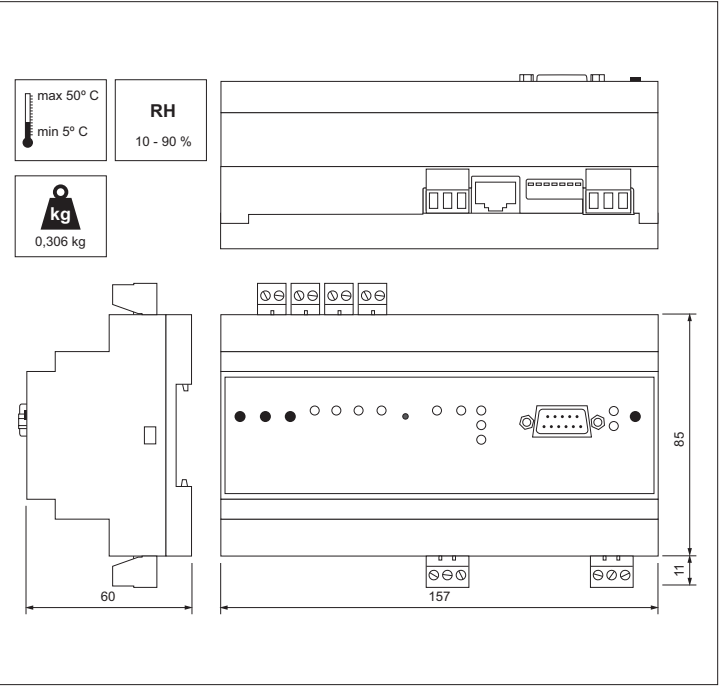
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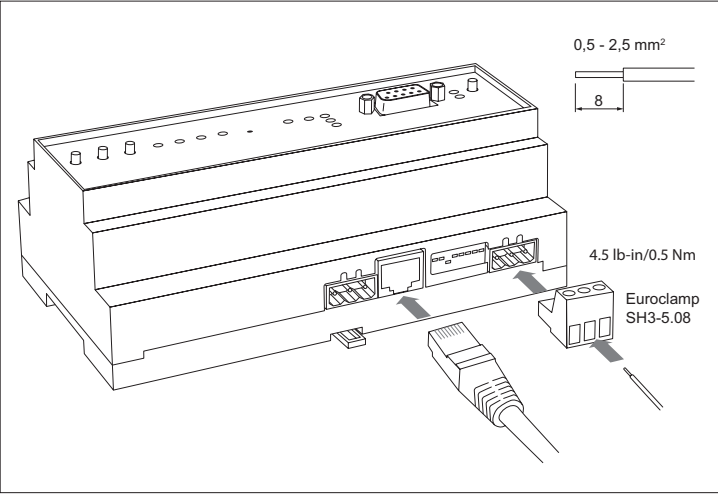
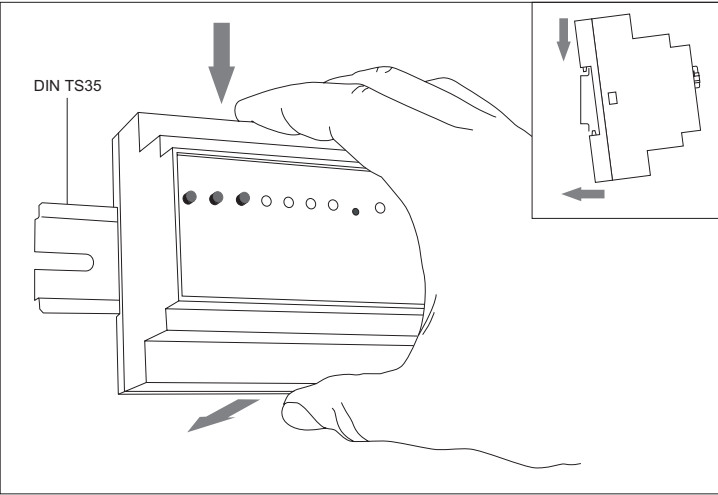


Diagram showing the terminal block connections for the device. The terminal block is labeled with pins 1 through 35. The connections are as follows:

- 13 BACnet MS/TP Reference
- 14 BACnet MS/TP Non-Inverting Input
- 15 BACnet MS/TP Inverting Input
- 17 Ethernet 10/100 Base T (RJ45)
- 24 Power supply input EARTH GND
- 25 Power supply input MINUS
- 26 Power supply input PLUS
- 27 DALI Channel 4
- 28 DALI Channel 4
- 29 DALI Channel 3
- 30 DALI Channel 3
- 32 DALI Channel 2
- 33 DALI Channel 2
- 34 DALI Channel 1
- 35 DALI Channel 1
- 40 RS-232 interface (DB9 male)

Connectors

13 BACnet MS/TP Reference
14 BACnet MS/TP Non-Inverting Input
15 BACnet MS/TP Inverting Input
17 Ethernet 10/100 Base T (RJ45)
24 Power supply input EARTH GND
25 Power supply input MINUS
26 Power supply input PLUS
⚠ Do not connect to EARTH GND

27 DALI Channel 4
28 DALI Channel 4
29 DALI Channel 3
30 DALI Channel 3
32 DALI Channel 2
33 DALI Channel 2
34 DALI Channel 1
35 DALI Channel 1
40 RS-232 interface (DB9 male)

Buttons

PROG
press Replace a broken ballast

CHANNEL
default All channels selected
press 1x Channel 1 selected
press 2x Channel 2 selected
press 3x Channel 3 selected
press 4x Channel 4 selected

ON/OFF/AUTO
press 1x Switch all DALI devices on
press 2x Switch all DALI devices off
press 3x Auto mode

STATUS
press Send BACnet "I AM" msg.

LINK
IP ACT
CONFIG
POWER
STATUS
STATUS
40

MS/TP
Ethernet
12-35 VDC
12-24 VAC

Status LEDs

DALI1 ACT, DALI2 ACT, DALI3 ACT, DALI4 ACT	
GREEN flashing	Traffic
RED flashing fast	Traffic with errors
RED permanent	No bus power-supply/ bus-power supply failed
ORANGE permanent	Override to all off or interface is selected
GREEN permanent	Override to all on

MS/TP ACT	
GREEN flashing	Traffic on BACnet MS/TP port

CN/IP	
GREEN flashing	Traffic on BACnet IP port

LINK	
GREEN	Ethernet link

IP ACT	
GREEN flashing	Ethernet traffic

CONFIG	
-	-

POWER	
GREEN	Power

STATUS	
OFF	Normal operation

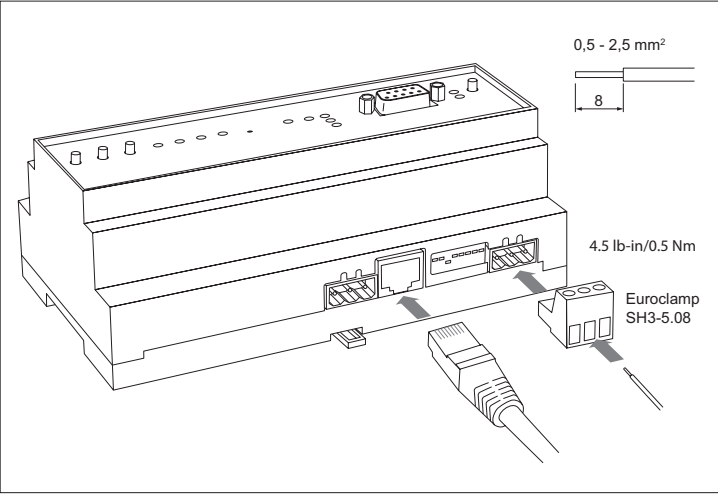
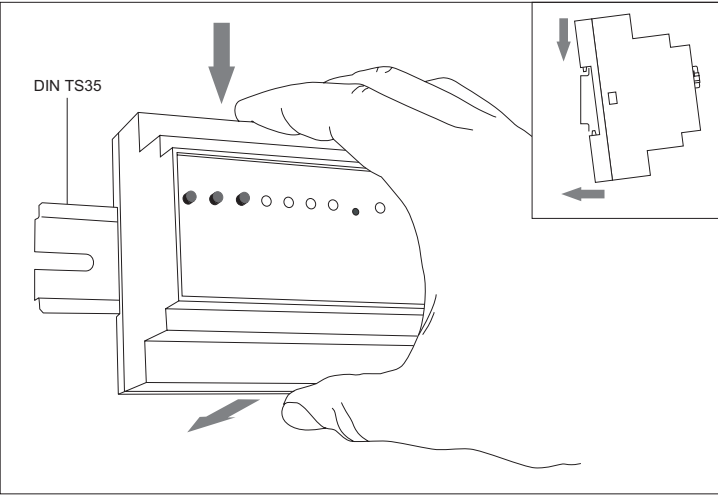


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IP ACT	
GREEN flashing	Ethernet traffic

CONFIG	
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POWER	
GREEN	Power

STATUS	
OFF	Normal operation