

Corlo Cover for LAN connection socket

Technical specifications and installation instructions

Item numbers

70421 (white/chrome glossy), 70422 (black/chrome glossy),
70423 (white/chrome matt), 70424 (black/chrome matt),
70425 (white/white matt), 70426 (black/black matt)



Delivery does not include frame and connection socket

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1. Description

The **Corlo LAN socket cover** is installed together with a double network socket. The design, with a real glass surface and a chrome plated edge, is coordinated with aligned to the Corlo system.

Functions:

- Cover for LAN connection unit with two slots

1.1. Deliverables

- Assembly bracket for the cover with fixing screws (2x countersunk head)
- Glass cover with fixing screw (1x pan head)

Additionally required (not included in the deliverables):

- double LAN connection socket
- Corlo Plan frame (available as a single, dual, or triple frame)

1.2. Technical specifications

Material	Glass: real glass, tempered Edge: coated zinc pressure die casting, Bracket: plastic
Colours	<ul style="list-style-type: none"> • White glass, chromed glossy edge • White glass, chromed matt edge • Black glass, chromed glossy edge • Black glass, chromed matt edge • White glass, white matt edge • Black glass, black matt edge • Special colours on request (> <i>Colours for edges and frame, page 2</i>)
Assembly	Flush-mounted, screwed in (connector socket Ø 60 mm)
Dimensions	approx. 80 × 71 × 12.5 (W × H × D, mm)
Weight	approx. 65 g
Ambient temperature	Operation -10...+35°C, storage -10...+50°C
Protection category	IP 20

The product is compliant with the provisions of EC guidelines.

1.3. Customizing options

1.3.1. Colours for edges and frame

The standard colours for the display edge and matching frame are matt chrome and bright chrome. Special paints are possible, e.g. according to RAL or automobile paint colour codes. Please ask for your desired colour.

The glass panel is only available in white or black, no other colours are available.

2. Installation and commissioning

2.1. Installation notes

The device is only to be used for its intended purpose. Any improper modification or failure to follow the operating instructions voids any and all warranty and guarantee claims.

After unpacking the device, check it immediately for possible mechanical damage. If it has been damaged in transport, inform the supplier immediately.

The device may only be used as a fixed-site installation; that means only when assembled and after conclusion of all installation and operational start-up tasks and only in the surroundings designated for it.

Elsner Elektronik is not liable for any changes in norms and standards which may occur after publication of these operating instructions.

2.2. Assembly



The connection socket may only be installed and operated in dry, indoor spaces. Avoid condensation.

The **Corlo cover** is installed together with a suitable network socket and a **Corlo Plan frame** in a normal switch box. When using a dual or triple frame, two or three sockets with a separation of 71 mm must be placed accordingly.

Overall dimensions with frame: Mounting depth approx. 12.5 mm,
Single, approx. 80 mm x 81 mm (W x H),
Dual, approx. 80 mm x 153 mm (W x H),
Triple, approx. 80 mm x 224 mm (W x H)

The instructions show the installation of the LAN connection socket with a single frame. Dual and triple frames are installed accordingly.



Installation variation 1:

*Frame at top and bottom,
connections point sideways.*

**This installation variation
is shown in the following.**



Installation variation 2:

*Frame at sides, connections
point downwards.
Connection unit, frame
and cover have to be turned
by 90°.*

A socket box with four screw bosses facilitates installation.

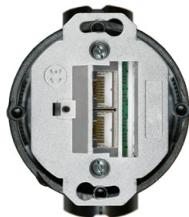


Fig. 1

Connect the LAN connection unit and place it in the box.



Fig. 2

Place the assembly bracket of the cover on the Corlo Plan frame. The bracket has to snap in.

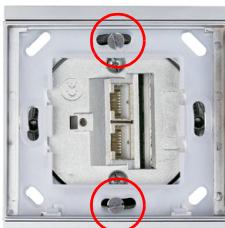


Fig. 3

Screw the bracket onto the box together with the LAN connection unit (countersunk screws).



Fig. 4

Put the glass cover in place and screw it on (pan head screw).

3. Maintenance and care

Fingerprints on the glass area and frame are best removed with a dry cloth or a microfibre cloth. Do not use an abrasive cleaning agent or aggressive cleansing agents.