

LITECOM Touchpanel TCI

Touch panel, flush fitted in wall

Art. no. 28000262

Touch panel with 7" colour touch screen for operating a LITECOM installation, wall recessing, flush-mounting, flush-fitting with surrounding shadow line

Application

Maximum intuition when configuring and operating a LITECOM system: the touch panel is ideal for rooms used by different people, such as conference rooms, lecture theatres, seminar rooms and training venues, but also prestigious premises such as offices, museums, galleries and shops. Operation is by direct finger control on a touch-sensitive colour display with slimline surround.

The clear user interface guides the user through the different, well-organised levels. The LITECOM TCI touch panel therefore provides optimal operating safety, even by people unfamiliar with LITECOM.

Design notes

- Power supply 24 V DC (Art.: 22161814, not included in the scope of supply),
- Mounting box for flush-mounting or wall recessing (Art. 28000376, not included in scope of supply),
- The user interface is specified by the LITECOM system,
- The touch panel must only be used in combination with a LITECOM system.



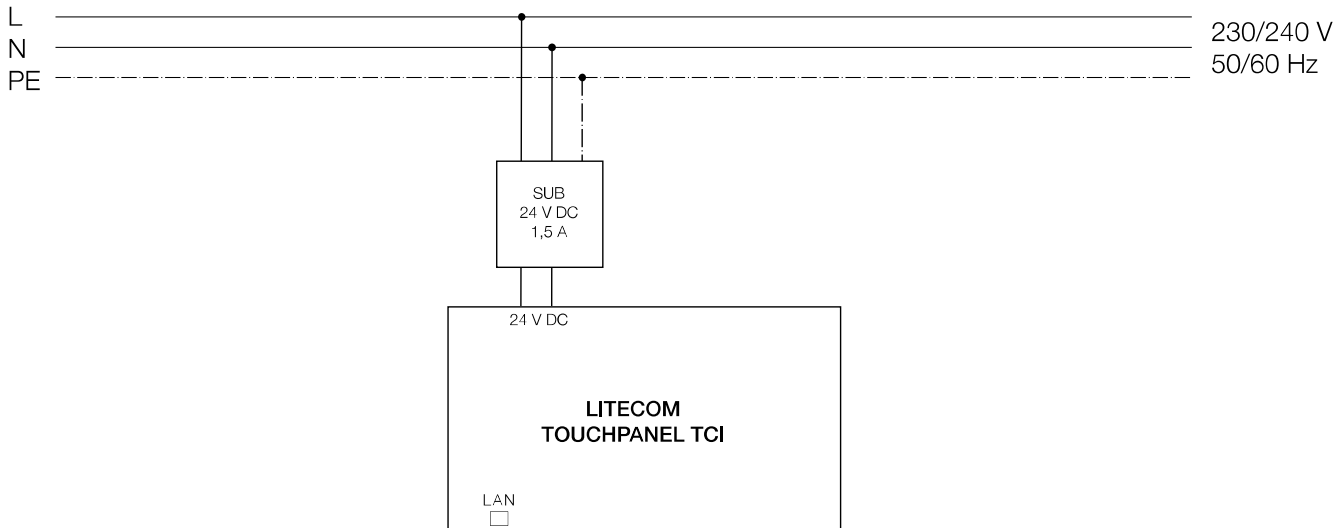
Functional description

The touch panel is for displaying the LITECOM operating and configuration interface.

The network settings and connection settings to the LITECOM CCD are implemented using the user interface of the touch panel following device switch-on.

Display of the LITECOM operating and configuration interface is in full screen mode via the integrated APP.

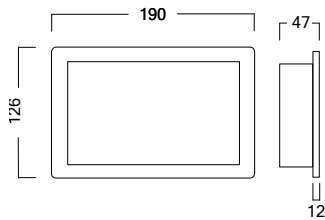
Wiring scheme



Mounting and installation instructions

- The 24 V DC power supply is connected via the supplied screw/plug-in terminal on the rear of the touch panel.
- Flush-mounting in optional flush-fitting box (28000376 WMB Touchpanel TCI) via supplied Allen key
- Recommended installation height: top edge 1.50 m.

Dimension



Technical data

Interface	1 x 10/100Base-T Ethernet
Touchscreen	7" WVGA TFT LCD Backlight: LED Colour depth: 16 bit (65,536 colours) Resolution: 800 x 480 pixel current screen area: 152.4 x 91.44 mm Angle of view: 120° / 140° (H/V) capacitive, Multi Touch
Power loss	max. 16 W
Installation	Flush-mounted in mounting box
Operating temperature	0–35 °C
Permissible ambient temperature t_a	Storage: -20–+70° C
Protection type	IP20
Power supply	external power supply unit
Relative humidity	10–90 %, no condensate
Miscellaneous	Cooling: no fans
Dimensions	47 x 190 x 126 (W x H x D, in mm)
Weight	Approx. 0.7 kg