LCD Display

TRICOLOR
Car LCD position indicator

PATENTED   EN 81-70

MAIN FEATURES

- LCD Model: car indicator LCD available in blue or black background
- Fast Fixing: frontal mounting with frame or flush mounting on 1.2 and 2mm faceplates through soldered studs
- Screen: lens polycarbonate (shock-proof)
- Colours: white LED on blue background or 5 different colours (navy blue, white, yellow, green and red) on black background
- Wiring: screws or pre-wired connectors (AMP or JST).
- Common: positive or negative
- Power supply: 12/24Vdc +/- 10%
- Signals: floors, arrows, out of service and overload signals
- Optional signals: sent and acknowledged alarms (yellow and green) and overload red signal
- Available characters: programmable characters set in Latin, Cyrillic and Greek alphabet
- 64 stops in independent mode (magnetic sensors)
- Integrated and programmable three-tone chime
- Easy programming by a dedicated integrated keyboard
- 32 stops in binary code, 14 stops 1 wire for floor
- Up and down arrow (41mm)
- Available in CAN and RS485 serial version with collection calls.
- Possibility to set binary, inverted binary, BCD, Gray and 7 segments codes

BLUE TRICOLOR

LCDTBL/485: serial RS485 for SNV201:ENC
LCDTBL/1PF: parallel
LCD530-A: parallel, common cathode
LCDTBL/AMP: VEGA serial
LCD520: with magnetic sensor
LCD539-A: common cathode, lateral connectors

BLACK TRICOLOR

LCDTBK/485: serial RS485 for SNV201:ENC
LCDTBK/1PF: parallel
LCD537-A: parallel, common cathode
LCD530: with magnetic sensor
LCD523-A: parallel LCD above landing doors
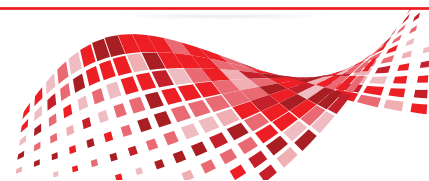**LCD533-A:** parallel LCD above landing doors, common cathode

BLUE MONOCOLOR

LCDMBL/485: serial RS485 for SNV201:ENC
LCDMBL/1PF: parallel
LCD531-A: parallel, common cathode
LCDMBL/SER: VEGA serial
LCD522-A: parallel LCD above landing doors
LCD532-A: parallel LCD above landing doors, common cathode
LCD550-A: VEGA serial LCD above landing doors

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0208 507 1001
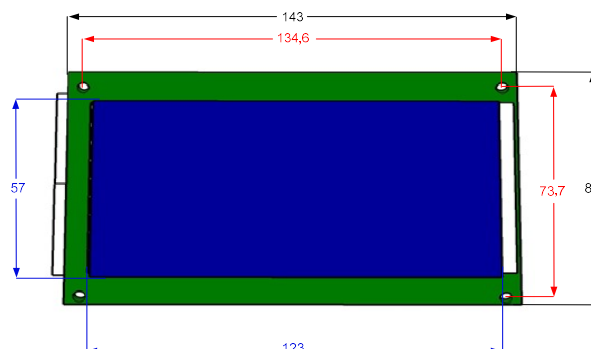sales@pewelectrical.com
www.pewelectrical.com

FIXING KIT CODES

LCDT/CHRFRM: chrome frame
LCDT/GLDFRM: golden frame
LCDT/BLKFRM: black frame
KIT-FISS-C-FL-TRIC-1.2: kit for flush mounting on 1.2mm faceplates
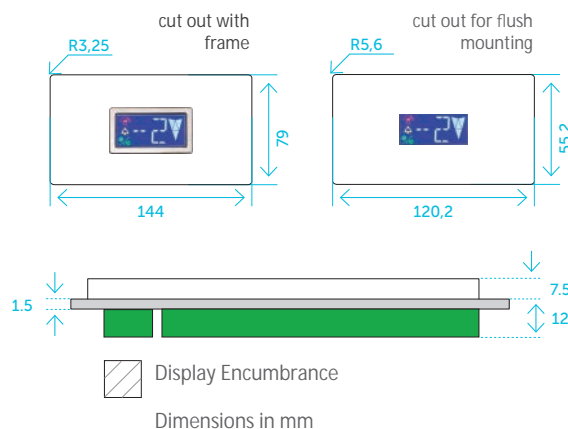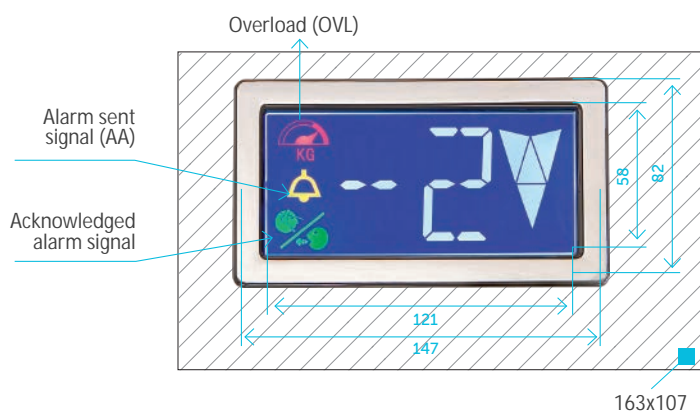**KIT-FISS-S-FL-TRIC-2:** kit for flush mounting on 2mm faceplates

FRAME - Chrome / Gold / Black   **OPTIONS** - Vandal proof glass for the flush mounting version.

Flush Fixing Points
M3 x 15mm studs

DIMENSIONS

Overload (OVL)

Alarm sent
signal (AA)

Acknowledged
alarm signal

163x107

cut out with frame

cut out for flush mounting

Display Encumbrance

Dimensions in mm

INTERFACES

SNV201:ENC

- RS485 serial encoder board (4-wire) to car & landings
- Binary or Gray inputs
- Maximum 32 stops
- Default or configurable service message inputs
- Configure set-up onboard via buttons
- Inbuilt Speech with speaker included (1W or 5W)
- Update speech using .wav files to MicroSD Card

1 PER FLOOR

- Direct input to display
- Maximum 10 stops

PARALLEL INPUT

- Common Positive (Anode)
- Common Negative (Cathode)