



LED bar

The LED bar is a picking tool that will increase your productivity. Equipping the front edge of the opening with a LED bar enables operators to quickly locate the picking location. The LED bar consists of a series of LED lights that indicate the row from which the item is to be picked, and the display shows the depth location on the tray. Improve the user experience even further with a pick display that indicates item location.

In order for the LED bar to work, the vertical storage lift must be controlled by one of our inventory management software packages, e.g. Compact Store.

| Item number  | Designation           |  |
|--------------|-----------------------|--|
| FLED-1220G24 | LED bar cpl 1220 G2-4 |  |
| FLED-1830G24 | LED bar cpl 1830 G2-4 |  |
| FLED-2440G24 | LED bar cpl 2440 G2-4 |  |
| FLED-3050G24 | LED bar cpl 3050 G2-4 |  |
| FLED-3660G24 | LED bar cpl 3660 G2-4 |  |
| FLFD-4000G24 | LED bar cpl 4000-G2-4 |  |

| Item number    | Designation                   |
|----------------|-------------------------------|
| FLEDKU-1220G24 | LED bar cpl 1220 extract G2-4 |
| FLEDKU-1830G24 | LED bar cpl 1830 extract G2-4 |
| FLEDKU-2440G24 | LED bar cpl 2440 extract G2-4 |
| FLEDKU-3050G24 | LED bar cpl 3050 extract G2-4 |
| FLEDKU-3660G24 | LED bar cpl 3660 extract G2-4 |
| FLEDKU-4000G24 | LED bar cpl 4000 extract G2-4 |

## SPECIFICATION, LED BAR

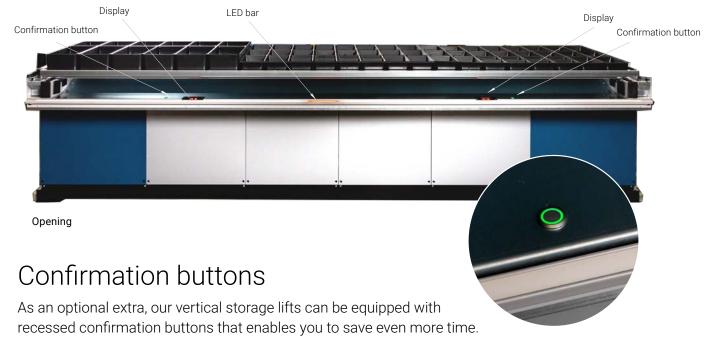
| Color                         | RGB   |
|-------------------------------|---|
| Resolution                    | 62.5 LED/m  |
| Hardware controller           | Arduino Mega  |
| Control                       | Compact Talk 3.x                                      |
| Height                        | 1.8 cm  |
| Illumination area             | 1.6 cm to full width                                  |
| Ambient operating temperature | +2°C - + 40°C   |
| Humidity during operation     | Relative humidity (%RH) without condensation10 - 85 % |





Light indicator Red - output Green - input Blue - inventory





The buttons allows the operator to avoid having to take unnecessary steps and acknowledge picks with one simple press.

Each handling opening has two recessed confirmation buttons located next to the depth indicator display, at the right distance to ensure that they are always close at hand.

| Item number | Designation                     |
|-------------|---------------------------------|
| FKK         | Confirmation buttons            |
| FKK-02      | Confirmation buttons, opening 2 |
| FKK-03      | Confirmation buttons, opening 3 |

## SPECIFICATION, CONFIRMATION BUTTONS

24 mm

Diameter

| 1830   | 2440             | 3050                           | 3660   | 4000  |
|--------|------------------|--------------------------------|--|---|
| 440 mm | 530 mm           | 590 mm                         | 890 mm                                       | 860 mm  |
| 165 mm | 165 mm           | 165 mm                         | 165 mm                                       | 165 mm  |
|        |                  |                                |  |   |
| 1      |                  |                                |  |   |
|        | 440 mm<br>165 mm | 440 mm 530 mm<br>165 mm 165 mm | 440 mm 530 mm 590 mm<br>165 mm 165 mm 165 mm | 440 mm 530 mm 590 mm 890 mm<br>165 mm 165 mm 165 mm |

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