

PICK-TO-LIGHT SYSTEM

Technical Data

Alphanumeric Pick-to-Light displays

mipick

|                       |   |
|-----------------------|---|
| Pick-Display          |   |
| Size                  | 160 x 60 mm   |
| Housing colour        | natural aluminium or RAL colours  |
| Shaft depth           | 30 mm   |
| Digits                | up to 3 or 2 x 3  |
| Display colour        | red or green  |
| Interface             | RS 485 interface with 115 kBaud   |
| Power supply          | 12 VDC ±20 %  |
| Power consumption     | approx. 150 mA  |
| Cover/channel profile | aluminium design, anodized  |
| Safety push button    | metal design, mechanical durability: 1,000,000 cycles, diameter 16.2 mm, can be exchanged individually  |
| Signal lamp           | LED red or green, LED diameter 10 mm, metal mounting, can be exchanged individually   |
| Software              | can be easily integrated into existing systems, can be modified in a flexible fashion, data handling with overriding order processing, project engineering function, cyclical user testing, visualisation of system status, report functions, error reports |
| System                | fast thanks to Profibus-DP data transmission, flexible thanks to PC-orientated control, can be expanded up to 3,968 displays as standard solution, simple installation, maintenance-free  |

PAPERLESS ORDER PICKING  
**Pick-to-Light**

mipick

- Bayer
- Bosch Rexroth
- Eisenmann
- Hermes
- KHS
- Krones
- Lippert
- MAN
- Quelle
- Schenck
- SEW Eurodrive
- Shell
- Siemens
- Sony
- Tchibo
- VAW
- VW
- Wincor Nixdorf

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Certified per  
DIN EN ISO 9001:2000



The intelligent  
visualisation system  
for manual  
storing and  
order picking.



Paperless Order Picking with Pick-to-Light.

Individual visualisation concepts for industrial use unite people with information.

mipick

- Robust
- Reliable
- Flexible
- Individual

- Intelligent
- Expandable
- Maintenance-free
- Safe

The question if companies succeed in their sales plans mainly depends on the number and volume of the incoming orders and last but not least on the duration of the marketing cycle. Bookings and order processing will be effected computer-controlled in a split second. However, in many cases manual order picking is indispensable. In order to organize it quickly and effectively, a reliable and robust technology is required. The microSYST display technology offers a flexible solution.

Requirements placed on Pick-to-Light systems are highly demanding. The most important factors are a high availability, a safe and rapid data exchange and the option to expand the system any time without problems. On the basis of these objectives, our engineers have developed an optimal system for the user.



At a single glance. Take advantage of a broad range of options with mipick display technology.

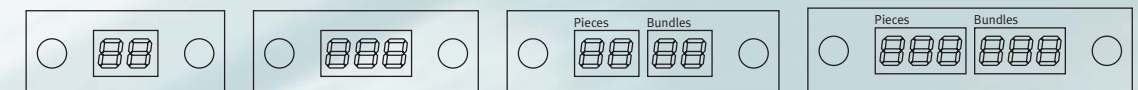
Programmed for success - the highly compatible system for more efficient and flexible business processes.

We offer our customers full service and accompany you from the first consultation until the start-up of the system. On demand, we also take over the maintenance of your system.

We analyse the current situation and develop an ideally adapted solution in cooperation with you, in order to guarantee effective, safe and rapid workflows within your company. Use our know-how. Use our mipick Pick-to-Light system.

Consultation  
Analysis  
Planning

System supplier  
Start-up  
Service



The display format and realisation of mipick is variable. Above drawings show some examples for application.

