

## BOSSARD PICK-BY-LIGHT AND PUT-TO-LIGHT

# Intuitive – efficient – reliable



The Bossard SmartBin Cloud and SmartLabel Cloud systems take the next step towards the smart factory with the integrated Pick-by- and Put-to-Light solution.

The Pick-by- and Put-to-Light solutions use LED light signals at storage and assembly workstations to indicate the right box with the right material and therefore erase long search times for setup and refill activities. After the box has been picked or filled, confirmation takes place via the intuitive Last Mile Management application in the ARIMS Mobile App, thus ensuring error-free material flow control of internal logistics.

The entire conversion of workstations is simplified through complete digitalization.

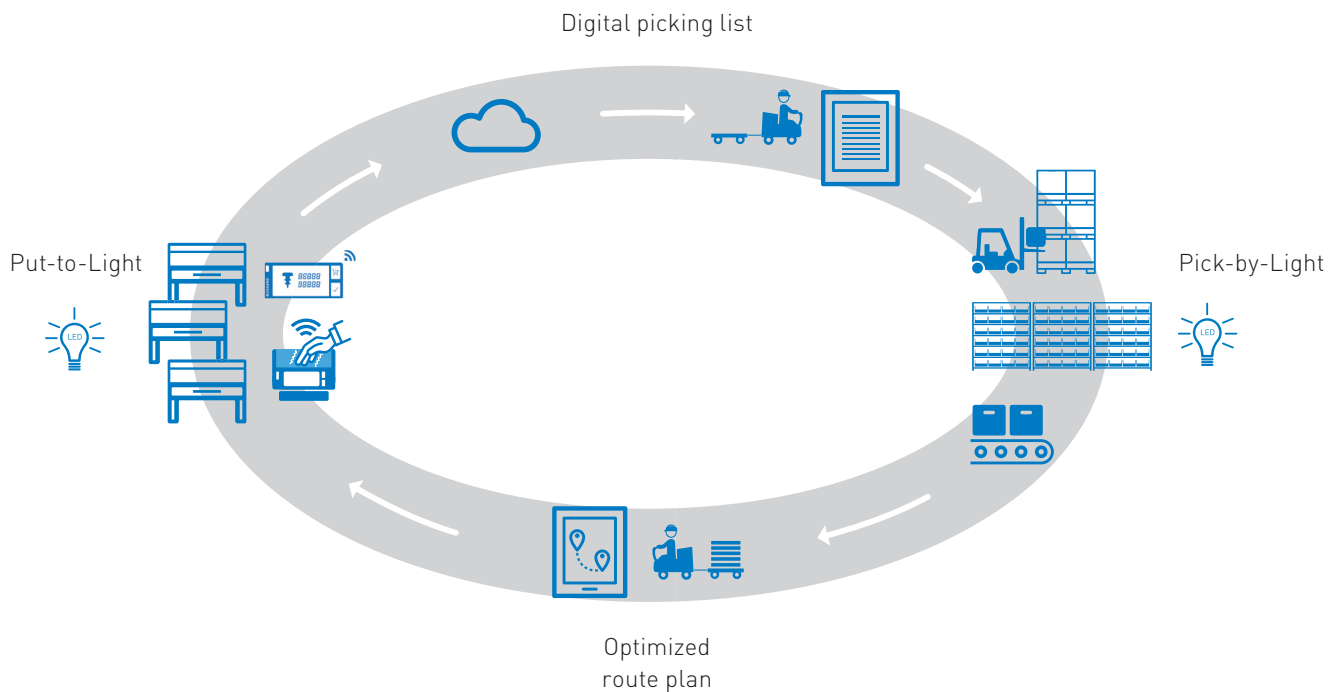
### FEATURES

	<b>REDUCED SEARCH TIMES</b>
	<b>ELECTRONIC PICKING</b>
	<b>NO MISPICKS</b> Eliminates picking errors
	<b>LED LIGHT SIGNAL</b>
	<b>MOBILE APP</b> – Paperless

### YOUR BENEFITS

- High reliability
- Flexibility during changeovers
- Reduced picking and replenishment time
- Increased productivity due to efficient and error safe order picking
- Optimization of material flow and reduction of activities in internal logistics

## BOSSARD PICK-BY-LIGHT UND PUT-TO-LIGHT



### THE PICKING PROCESS WITH BOSSARD PICK-BY-LIGHT AND PUT-TO-LIGHT

1. A demand request is triggered at the assembly workstations - either semi-automatically or fully automatically, depending on the system.
2. The demand request is transmitted online to Bossard's ARIMS software and is automatically added to the digital setup list.
3. With the help of the digital setup list and the Pick-by-Light function, the material can be found quickly in the supermarket, pre-assembly, warehouse, etc. and picked efficiently. The milkrun is guided to the correct item position by the LED light signal.
4. The milkrun receives a route plan for filling the assembly workstations.
5. The milkrun is supported by the Put-to-Light solution during the filling process. The box to be filled is displayed in the ARIMS Mobile App and activates the Put-to-Light function. The LED light signal indicates the targeted box.

You can find further information about Smart Factory Logistics in our brochure.



If you have any questions concerning Pick-by-Light and Put-to-Light, please reach out to [www.bossard.com](http://www.bossard.com).