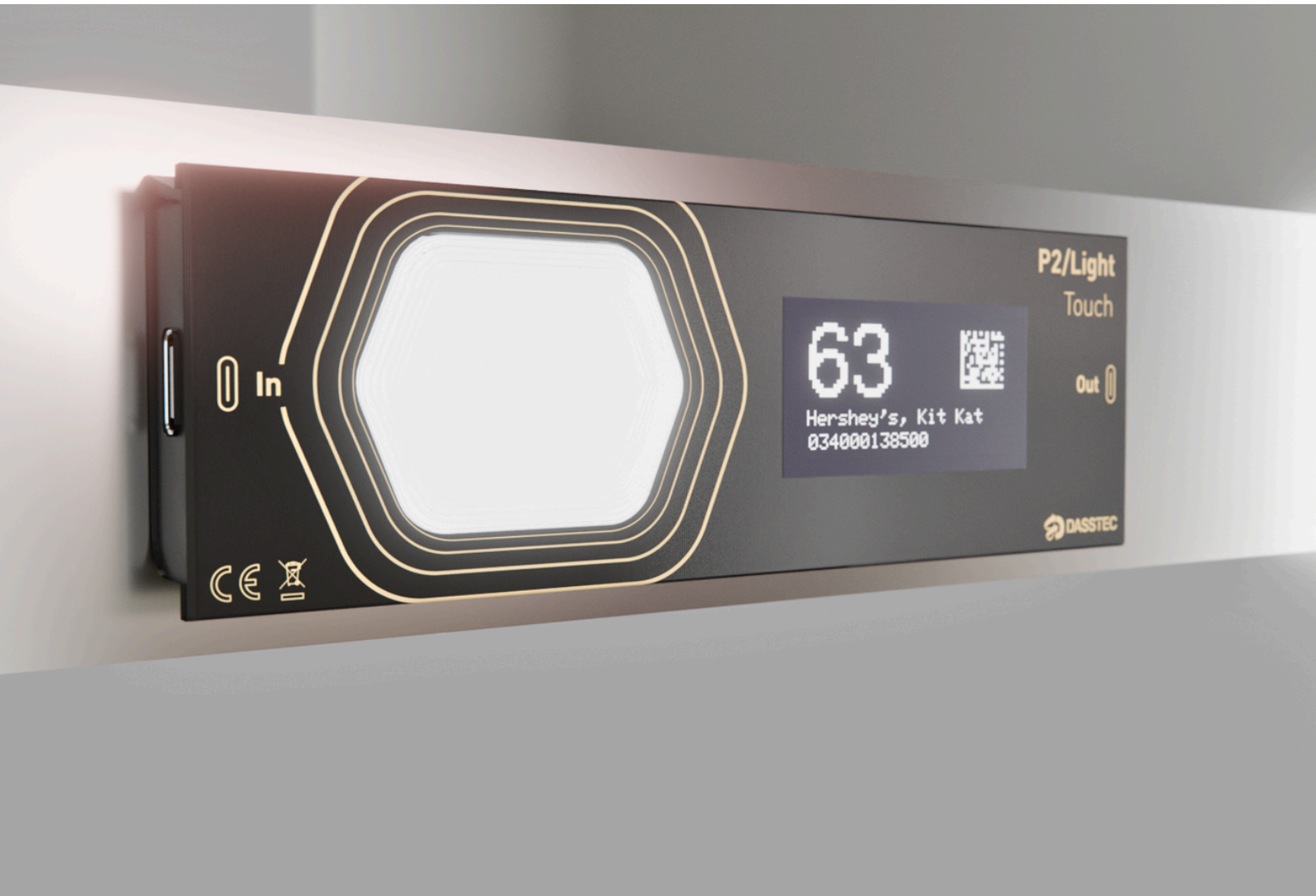
DASSTEC®

Put To Light & Pick By Light | P2Light

LIGHT GUIDING SOLUTION FOR PICKING AND SORTING

Addressable LED lighting controlled via WMS, Dasstec P2Light system.
More compact. Smarter. Faster.

www.dasstec.ro

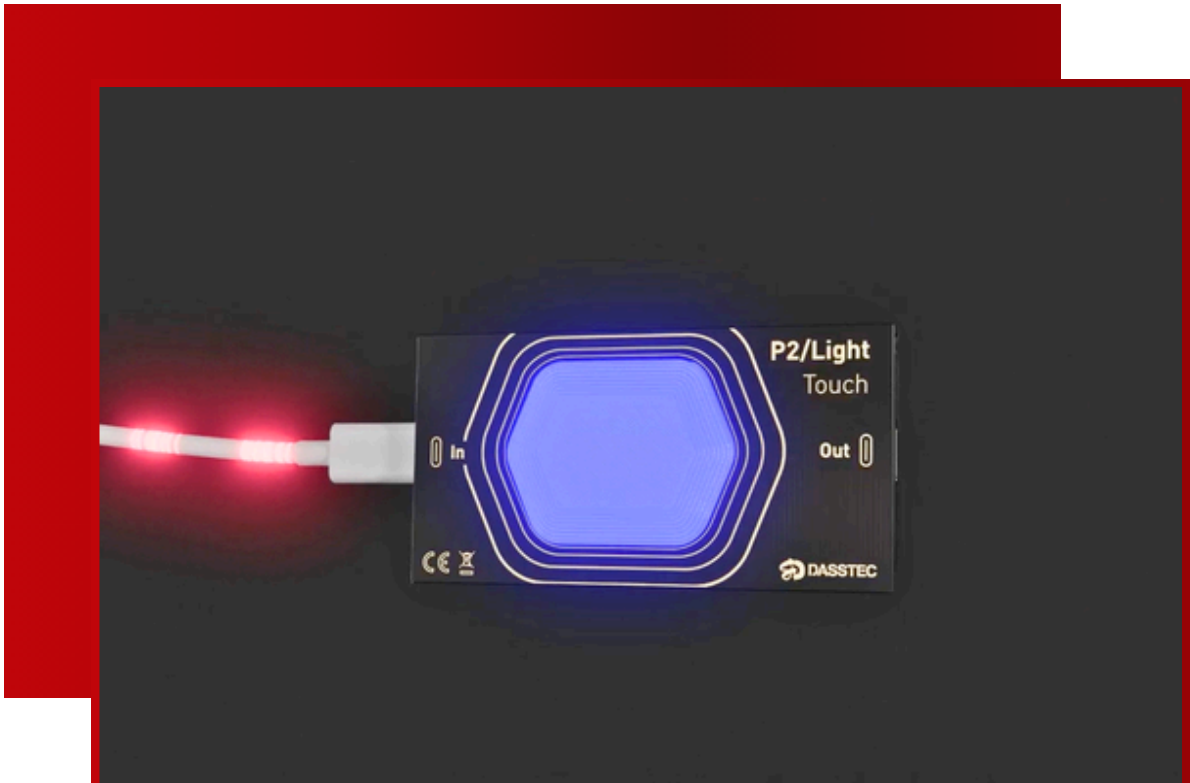


Objective of the Solution

01

Precision. Control. Faster decisions.

Digitization and optimization of picking, sorting, and order fulfillment processes through visual guidance for operators and real-time confirmation of operations. The system provides reports on the number of work cycles, frequency between cycles, distribution by location, etc.



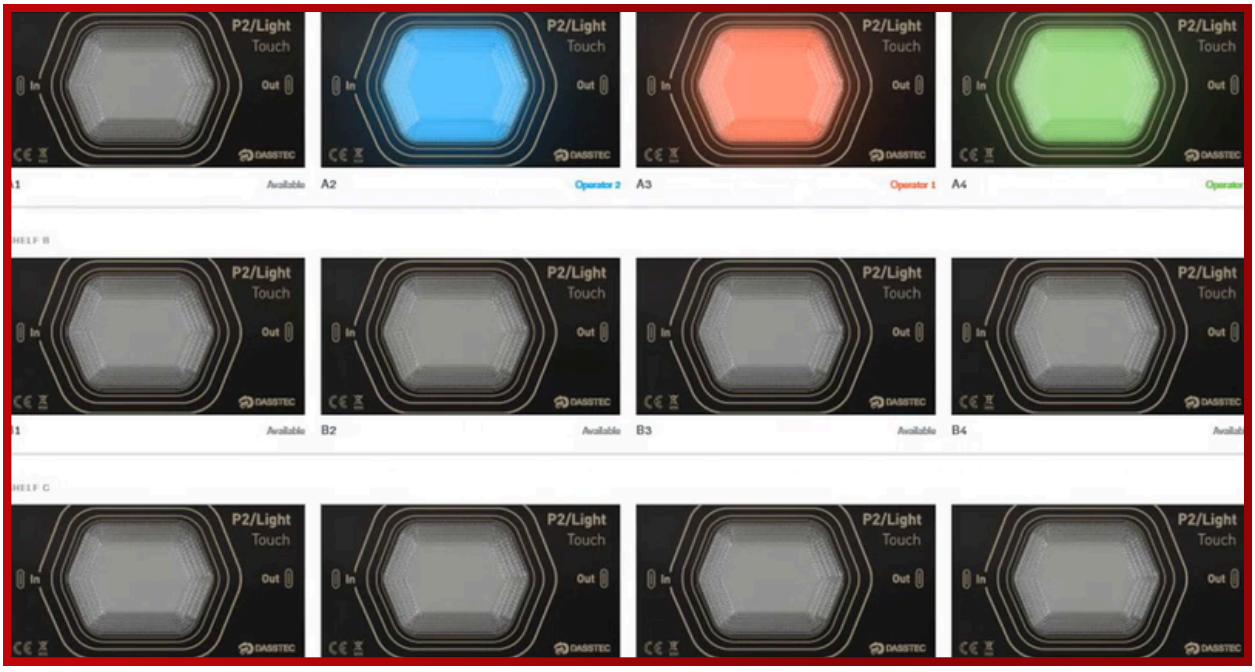
Key Features

02

💡 **A light in the right spot. That's all the operator needs.**

🟢 **Check:** Make sure the correct location is highlighted
📦 **Take action:** Pick up or place the item
✅ **Confirm:** Press the touch button at the exact location

✔️ Confirmation of operations via a button or touchless optical detection, depending on the configuration.
✔️ Flexible configuration and relocation of workstations.
✔️ Simultaneous management of multiple operators.



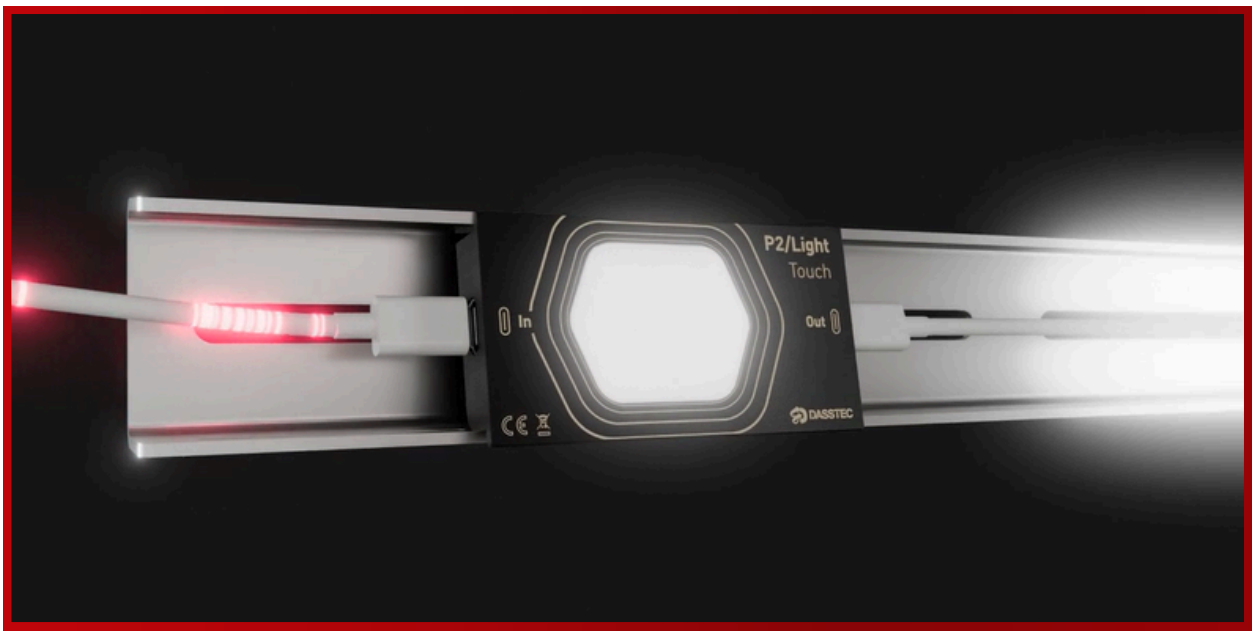
Key Features

02

P2Light is a wireless “Pick by Light” and “Put to Light” system that uses light indicators and electronic displays to identify workstations and guide operators.

- Put to Light: indicates the destination and quantity of products to be distributed for each order.
- Pick by Light: indicates the location and quantity of products to be picked.

✔️ Each operator uses their own RGB color, and the app keeps the workflows separate.



Technical Specifications 03

✔️ Dasstec’s own concept and architecture

✔️ In-house production—the housings are 3D-printed from PETG, a hard, durable material designed in shape and construction to withstand working conditions

✔️ 5V power connectors

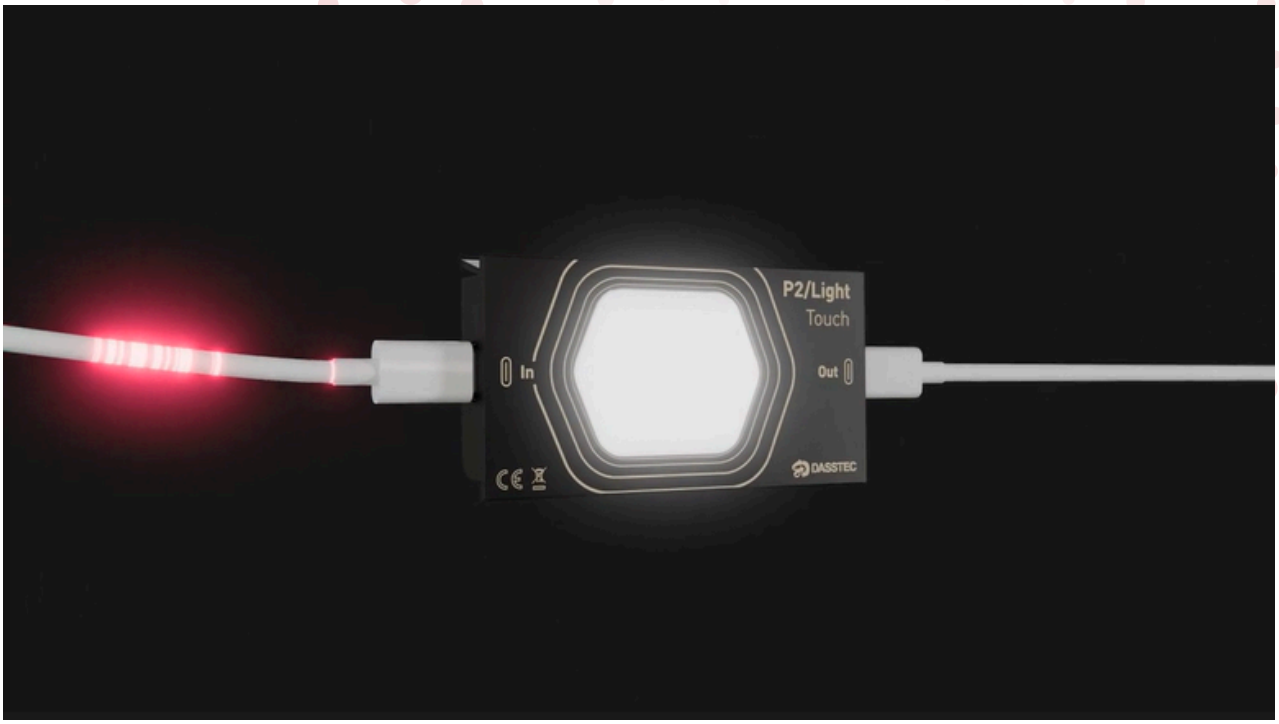
✔️ Wi-Fi communication for the WMS interface

✔️ Magnetic and mechanical fastening

✔️ Application server and CLIENT application integration

✔️ Integration with WMS, ERP, and MES systems.

✔️ A version with a mini OLED screen at each location is also available.



Key Benefits for the Customer 04

OPERATIONAL BENEFITS

- Increased productivity: reduced time spent identifying and locating products.
- Error reduction: visual guidance and confirmation of picking and sorting operations.
- Simplified training: intuitive interface and clear visual indicators.
- Traceability of operations: data exchange with management information systems.
- Low installation costs: wireless communication, with no need for individual cabling at each location.

More compact. Smarter. Faster.



DASSTEC®

Put To Light & Pick By Light | P2Light

LIGHT GUIDING SOLUTION FOR PICKING AND SORTING

Fast
Direct navigation to the work site.

Precise
Reducing picking and sorting errors.

Wireless
Flexible installation with no on-site wiring.

www.dasstec.ro

DASSTEC®

Contact us

+40 374 966 966

office@dasstec.ro

www.dasstec.ro