

Applying *Light*Sort®
Technology to Sort, Pick and Pack Applications.

Can you see the light?





# Hands-Free Scanning







# Discover Eii's innovative LightSort® Bag Rack

Save time by eliminating the need to look for "hard-to-see" locations!

LightSort® Sorting Systems easily integrate into existing processes using light technology for expedited processing. Our low-cost technology quickly improves accuracy, productivity, and data tracking. LightSort® Sorting Systems are low maintenance, durable, and easy to move for reconfiguration and storage. Quick assembly and intuitive use has operators up to speed in no time so they can efficiently sort or fill orders and track data using the hands-free ring scanner.

Move and reconfigure racks in multiple arrangements as requirements change. Instantly reconfigure bin locations and destinations with new sort plans. Integrate any number of racks into the system to handle a large variety of merchandise, or retrofit existing racks with *Light*Sort® Technology.

# **Advantages**

The advantages of the *Light*Sort® Sorting System are too good to pass up! Check out just a few of the features below:

- Retrofit current systems mount on existing racks
- Triple light systems
- Wireless ring scanner
- Increased accuracy
- Flexible number of destinations set from a central location
- Generate reports and display dashboard information
- Battery powered options
- Easy shipping and assembly
- Mobile easily reconfigured
- Remote access and diagnostics
- Low cost & low maintenance

# **Applications**

#### LightSort® Sort-To-Light

- Sort lightweight parcels and polybags
- Hands-free wireless ring scanner
- IMpb tracking
- Print-on-demand bag tags
- Drop-out-the-back and preloaded bags
- Winner of the 2017 USPS Mailing Innovation and Digital Award

#### LightSort® Pick-To-Light

- Scan merchandise barcode to light up next SKU
- Hands-free wireless ring scanner
- · Print on demand labels
- · Dual or triple light displays

#### LightSort® Put-To-Light

- · Each bin represents one order
- Scan retrieved SKUs into lighted bin
- Hands-free wireless ring scanner
- Print on demand labels

# **Increase Productivity**

- Minimal training means a new operator can begin sorting right away
- Technology allows for operators to get correct location every time
- Ring scanner allows freedom of movement and operator to pick up a stack of packages
- Increased accuracy translates to increased productivity
- Collection of data using EII's Machine API (MAPI) allows analysis of productivity
- Barcodes can be scanned from any angle
- Lights flash to gain attention and speed sortation
- Triple light system allows up to three operators at a time



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#### **Accurate**

Eliminate manual sorting processes to increase throughput and decrease errors.

Our light technology makes it easy for operators to get the right location every time.



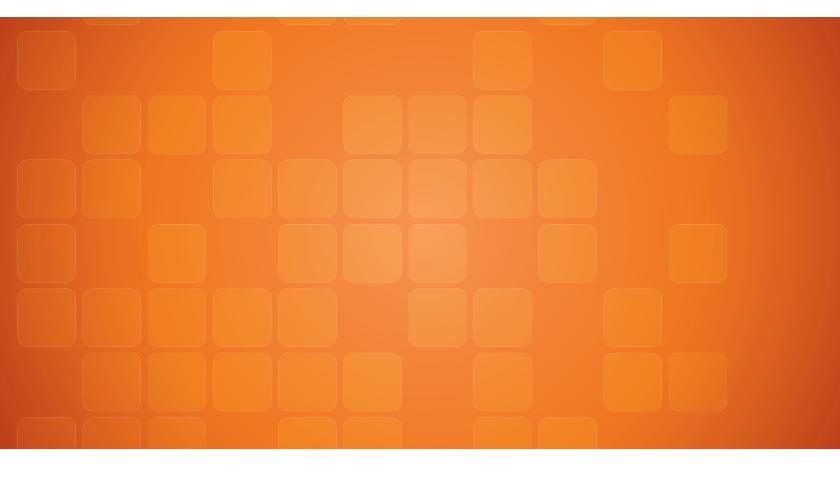
### **Flexible**

Racks can be configured in groups to allow various number of sort locations.

Create and select sort profile options with ease.

Racks are easy to move for reconfiguration and storage.

Racks are easy to dissemble, ship and reassemble.



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