



LightSort Gaylord Rack

Automate Your Technology For Shipping & Fulfillment

Easily sort parcels to large gaylords and other pallet-sized containers with Eii's LightSort Gaylord Rack. Often configured in a U or L shape, this solution can reduce walking time for operators as well as improve sorting accuracy. With the LightSort Gaylord Rack, large containers can be wheeled in or moved via forklift or pallet jack when filled to quicken the bulk sorting process. To start, simply pair the ring scanners and assign operator slots via the touchscreen interface – once complete and a package barcode has been scanned, the correct sorting location will illuminate.

Utilizing the LightSort Sort-to-Light Technology, this design allows for quicker, more efficient, bulk sorting and processing of goods. With its ability to link between multiple racks, it becomes easy to chain series of large containers in one connected group. Data collection including user throughput and total piece count can be tracked and managed as the racks communicate via business logic. Additionally, a Print-On-Demand configuration can be added to provide location tags when necessary – improving operating speed when setting up or rotating in new containers.

Highlights

- Wireless ring scanner allows freedom of movement and scanning of barcodes from any angle
- Touch screen controller generates reports and displays dashboard information
- Mobile and easily reconfigurable
- Flexible number of destinations set from a central location
- Optional dual or triple light systems help save time sorting by eliminating the need to look for hard-to-see locations
- Compatible with a variety of gaylord types and sizes



Accurate

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



Configurable

Racks are easy to move, disassemble, ship, and reassemble.



Efficient

Eliminate manual sorting processes to increase throughput and decrease errors.