

Pick-and-Put-to-Light System

Picking can be the bottleneck in order fulfillment operations. RDS™ Pick or Put to light Solutions are designed to increase order picking speed without compromising accuracy. Numina Group's Pick to Light (PTL) systems are powered by RDS™ and include pre-developed communication tools to bolt-on order picking automation to current ERP or WMS systems.

The picking system uses a simple, highly reliable, and cost-effective family of intelligent alphanumeric displays matched to your application



High Accuracy

99.99% + accuracy



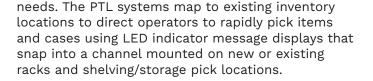
Support SKU

Lot and serial number capture during the picking process



Zone Based

Zone based pick and pack or conveyor based zone routing to reduce walk-time



Operators scan an order ID barcode and are guided to each required location showing an active pick and quantity displayed. The pick is confirmed by either pressing the acknowledgement button or the operator can scan the product or location barcode using the wearable wireless hands-free ring scanner.



Cost-effective

Affordable with rapid ROI



Simple to Learn

For both existing, new, or temporary workers

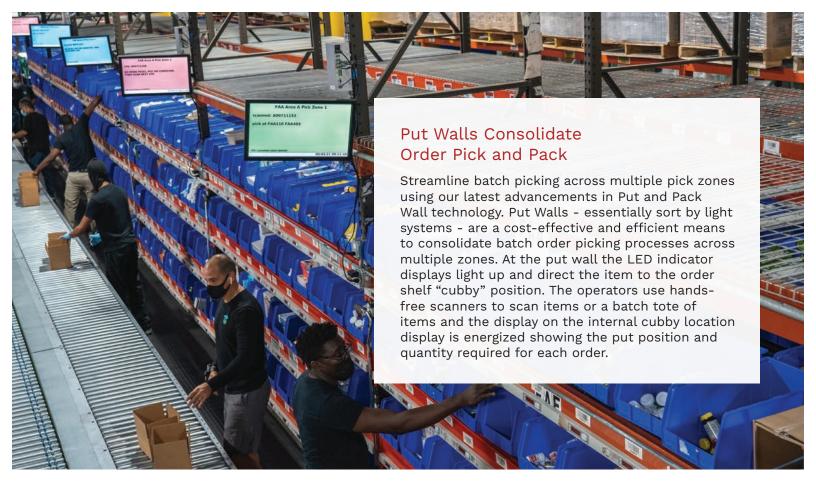


Paperless

Hands-free barcode scanning of the carton or tote license plate or handling unit (HU) triggers the order pick requirement



PTL is ideal for high-density SKU locations that require a high speed picking requirement with rates of 350-500 lines per man-hour. PTL combined with hands free scanning delivers higher accuracy by validating the pick and put direct to the shipping carton or tote. Scanning can eliminate the majority of secondary checking, resulting in higher pick, pack, and ship productivity.



Put Wall Order Consolidation Systems Provide:



50% Faster

Increased zone based picking speeds by 50%



Efficiency

Shorter order cycle times



Cost Effective

Lower labor costs



99.99% Accuracy

Pick and pack order validation accuracy of 99.99%



Cartonization Logic

Pack side displays direct cartonization logic so orders are packed to the right size shipping cartons



Simple Setup

Easy installation and configuration



Pick to Light and Put to Light solutions are an integral automation module within Real-time Distribution Software (RDS™). RDS™ is a modular and scalable Warehouse Execution and Control System (WES-WCS) that contains a full family of automation modules to equip distribution centers with the right processes and technologies to improve profitability across the entire operation.

