



SEARCH LESS, FIND MORE RFID LED Labels >>

Pick-to-light with battery-free RFID LED Labels



Because searching is not what you are looking for.

Scan. Select. Home-in with on-screen visuals. Follow the light.

Quickly locate the right item and cable by scanning applied RFID LED labels within a 15 m radius. Close in with on-screen visuals and sound. See the label light up from a 3.5 m distance to immediately find what you are looking for.

- ▶ See all labels within a range of up to 15 metres
- ▶ Select a label on RFID reader screen
- ▶ Home-in with on-screen visuals
- ▶ Auto-activate LED at 3.5 metres
- ▶ Follow the light
- ▶ Green LED light
- ▶ Battery-free labels that require no maintenance
- ▶ Powered by RFID readers
- ▶ For components & racking
- ▶ Flag version for cables
- ▶ Print & program on-site, or get ready-to-apply labels directly from Brady
- ▶ Customisable to diverse environmental needs

**ASSETS MADE
INSTANTLY VISIBLE**



**PRINT &
PROGRAM**



**EASY TO
APPLY**



**NO
MAINTENANCE**

RFID LED LABELS > FIND WITHOUT SEARCHING

RFID LED Label



- ▶ **Logistics & Warehousing:** Pick-to-light for product retrieval in dense storage, minimising search time and errors.
- ▶ **Manufacturing:** Locate and identify equipment or parts in production areas with closely packed, similar items, reducing downtime.
- ▶ **Retail Inventory Management:** Speed up stock locating and restocking in back-of-store areas, enhancing inventory control.
- ▶ **E-Commerce Fulfilment:** Speed up picking and packing for high-demand items, ensuring accurate, timely order processing in high-volume environments.
- ▶ **Archives:** Organised retrieval of records or items stored in close proximity, enhancing speed and accuracy for archived materials or documents.

RFID LED Flag Label



- ▶ **Data Centres & Telecom:** Manage high-density cabling to reduce errors and save time during maintenance or troubleshooting.
- ▶ **Maintenance:** Quickly identify specific cables in machinery, enhancing maintenance speed and workplace safety.
- ▶ **Broadcast & AV:** Rapidly locate audio or video cables in studios or live event setups, ensuring fast and accurate connections.
- ▶ **Building & Infrastructure:** Simplify cable management for HVAC or networking in buildings, making repairs and maintenance faster.
- ▶ **Aerospace & Marine:** Precisely locate critical wiring in tightly regulated or space-constrained environments like ships, oil rigs, or high-tech manufacturing.

RFID LED Label specifications

| Label Properties | |
|-----------------------|--|
| Description | LED RFID label L-2588-35A |
| Material | Polyester |
| Colour | White |
| Finish | Gloss |
| Indicator Light | LED Colour Green |
| Adhesive Type | Permanent Modified Acrylic |
| Width (mm) | 99.00 mm |
| Vertical Repeat (mm) | 15.88 mm |
| Read Range (metric) | Up to 15.5 metres |
| Operating Temperature | -40°C - 85°C |
| Application Area | Off-metal (carton, wood, plastic, glass, etc.) |
| Supported Standards | EPC Class 1 Gen 2 ISO 18000-6C |

| Printer Specifications | |
|---------------------------|------------------|
| Print Technology | Thermal Transfer |
| Continuous or Die-cut | Die-cut |
| Recommended Ribbon Series | R6000HF |

RFID LED Flag Label specifications

| Label Properties | |
|-----------------------|--|
| Description | LED RFID label L-2588-50B |
| Material | Polypropylene |
| Colour | White |
| Finish | Gloss |
| Indicator Light | LED Colour Green |
| Adhesive Type | Permanent Rubber |
| Width (mm) | 52.00 mm |
| Vertical Repeat (mm) | 44.98 mm |
| Read Range (metric) | Up to 15.5 metres |
| Operating Temperature | -40°C - 85°C |
| Application Area | Off-metal (carton, wood, plastic, glass, etc.) |
| Supported Standards | EPC Class 1 Gen 2 ISO 18000-6C |

| Printer Specifications | |
|---------------------------|------------------|
| Print Technology | Thermal Transfer |
| Continuous or Die-cut | Die-cut |
| Recommended Ribbon Series | R6000HF |

- ▶ **All standard RFID labels** are fully customisable, including antennas, chips, sensor, label material, adhesive and print.

