



10-124-SBL2
Laser Alignment Kit
in Context

PRODUCT DESCRIPTION

Wurtec's Laser Alignment Kit (10-124-SBL2) provides a fast, efficient solution for accurate rail alignment in low-rise elevator installations. Designed to eliminate the need for traditional plumb lines, the system enables technicians to properly position rails within the hoistway and align them straight and plumb with greater ease and precision.

The kit features a self-leveling Klein® Laser (10-051218) with an accuracy of $\pm 3/32$ in. (0.238 cm) at 33 ft. (10.06 m). The laser mounts directly to the rail using Wurtec's specially engineered Mounting Bracket Assembly (10-10051211), while rail plumbing is performed with the Universal Laser Target Gauge (10-10051059). With a working range of 65 ft., the system is ideally suited for low-rise applications, providing a practical and dependable alternative to conventional alignment methods.

KEY FEATURES

- Eliminates the need for traditional plumb lines, simplifying rail alignment in the hoistway
- Self-leveling Klein® Laser (10-051218) with $\pm 3/32$ in. (0.238 cm) accuracy at 33 ft. (10.06 m)
- Rail-mounted design utilizing the Mounting Bracket Assembly (10-10051211) for fast setup
- Includes Universal Laser Target Gauge (10-10051059), designed to accommodate varying rail thicknesses
- 65 ft. operating range for efficient low-rise elevator installations
- Laser can be repositioned as needed to continue alignment beyond its operating range

Note: The Universal Laser Target Gauge aligns rails from the side of the rail face rather than the center, allowing it to accommodate varying rail thicknesses.

SPECIFICATIONS_10-124-SBL2

LASER ALIGNMENT KIT

WHAT'S INCLUDED



Part No.	Description
10-124-SBL2	Laser Alignment Kit
10051218	Klein® Laser
10-10051059	Universal Laser Target Gauge
10-10051211	Laser Mounting Kit