

## WAREHOUSE RETROFIT K-L MANUFACTURING CO INC – SPOKANE, WA

**DISTRIBUTOR**  
CED SPOKANE

**MFG. REPRESENTATIVE**  
TAYLORED SALES &  
MARKETING

**PRODUCT USED**  
LBI–Linear Barkit Internal Driver



**ACCESSORIES USED**  
3 FT Incoming Power Kit



6-inch Linking Cable



Seamless Connector



LED Emergency Driver



### SITUATION

The K-L Manufacturing was looking to upgrade the lighting in their warehouse, as the existing fluorescent T8 tubes were outdated and frequently needed replacement.

### SOLUTION

The existing 8 FT T8 fixtures were removed and replaced with (1,052) 4 FT RemPhos Linear Barkit Internal Drivers (LBIs) at roughly 6-inches apart. (323) Incoming power kits, (323) linking cables, (636) seamless connectors, and (22) LED emergency drivers were used with the LBIs to seamlessly retrofit the new space. The retrofit was installed directly onto the existing fixtures allowing for a simple and easy installation that saved time and the cost to dispose of the old fixtures.

### RESULT

The linking cables and seamless connectors provided an upgraded solution that preserved the clean look of the previous 8 FT - T8 installation, while delivering brighter and higher-quality output. The LBIs **SUPERFLEX** design allowed K-L Manufacturing to customize the wattage and color temperature to fit the separate spaces throughout their warehouse. The RemPhos LBI was chosen for its clean profile, high light output, and adaptability. The LBI comes backed by a 10-year warranty, allowing the warehouse to focus more on their manufacturing and less on their lighting.

**'WE WERE ABLE TO SEAMLESSLY CONNECT AND LINK THE LBIs THROUGHOUT THE WHOLE WAREHOUSE RIGHT INTO THE EXISTING FIXTURES'**

**Light Efficient Design**