

## **GROCERY STORE RETROFIT**

ALADDIN HALAL MARKET

# DISTRIBUTOR AMERSTDAM ELECTRIC

### MFG.REPRESENTATIVE GLENN QUINTANA RC WRIGHT INC.

CONSULTANT
JME ELECTRIC





#### **PRODUCT USED**

LBI-Linear Barkit Internal Driver



### **ACCESSORIES USED**T-grid Mounting Clip



Seamless Connector



90° Power Feed



#### **SITUATION**

With the opportunity to expand, the Aladdin Halal Market purchased the adjacent vacant space that was in need of an upgrade to its current lighting situation.

### **SOLUTION**

The existing 2x4 troffer fixtures were removed and replaced with (136) 4 FT RemPhos Linear Barkit Internal Drivers (LBIs) along the drop ceiling grid. (6) 90 degree power feeds, (126) seamless connectors, and (284) T-grid mounting clips were used with the LBIs to smoothly and efficiently retrofit the new space. With the ability to seamlessly connect up to 40 LBIs, the longest run connected 25.

### **RESULT**

The upgrade provided enough illumination that they no longer needed and were able to completely remove the existing troffer fixtures. The LBIs sleek design and ability to be mounted directly to the ceiling grid allowed for the market to purchase the needed larger coolers for their expansion. The RemPhos LBI was chosen for its small profile, cost-effective and consistent illumination, and ease of installation. After sampling the product, the market knew that the LBI would be the perfect upgrade to its new space.

'THE CUSTOMER LIKED THE SMALLER PROFILE, LUMEN OUTPUT, AND EASE OF INSTALLATION OVER ITS COMPETITOR PRODUCTS. ONCE THEY SAW IT, THEY WERE HOOKED!'

**Light Efficient Design**