

AEI Lighting's Adjustable T5 Fixtures Shine At St. Louis, MO STC Aluminum Storage Facility



AEI's Versatile T5A-654 Replaces Metal Halides 1 for 2, Increases Light Levels & Reduces Shadows

STC Storage warehouses most of the Anheuser-Busch product line in St. Louis, MO. AEI developed an architecture for STC using its T5A-654 adjustable fixtures in a unique distribution architecture to replace two existing 400W metal halide fixtures. This arrangement allowed STC to reduce the fixture quantity by 50% and saved over 500 Watts per pair. Light levels in the canning facility, due to the adjustable T5A-654, increased over 40% and provided much better uniformity with less shadowing in aisle areas.



Anheuser-Busch/STC Storage Equipment & Savings Summary

- 400W Metal Halide fixtures replaced 2 for 1 with AEI's T5A-654 fixtures; Adjustable Lighting Degree Option, Mounting Height=30 feet above floor
- Light Levels Increased 40% and shadow-free illumination provides uniformity
- Storage energy usage (lighting load) reduced by 500-watts/MH pair or 50+%



A E I

2000



***AEI Lighting's
T5A-654 Adjustable***

6000