



Langley, Canada

## CASE STUDY

# ATLAS SIGN & AWNING



Atlas Sign and Awning specializes in design, production and installation of signage across North America. They are one of BC's fastest growing businesses.

## CHALLENGE

Atlas experienced strong growth over the last few years; however, poor lighting in the warehouse and manufacturing areas held the company back from its full potential.

## PROJECT SUMMARY

- 2 million kWh savings over 10 years
- 74% energy savings
- Increased light output
- Over \$33,000 rebate from local utility

## SOLUTION

Radiance Energy replaced the warehouse metal halide high bay fixtures with LED lighting, resulting in a 100% increase in light levels while reducing energy use by half. Replacing the office troffer lights with flat panel LEDs resulted in a light quality improvement of 50% and saved more than 70% in energy costs.

*"The Radiance lights give us better light levels and make our staff happier and more productive. All this while saving us a lot of money!"*

*Kevin MacDonald, Owner and CFO  
Atlas Sign & Awning*

