



Winnipeg, Canada

CASE STUDY

CANLAN WINNIPEG

Radiance Energy selected for LED lighting for four rinks, main lobby, offices, pro shop, and stairwells.

CHALLENGE

The Canlan Winnipeg facility was experiencing high energy consumption and inconsistent lighting quality. A solution was needed to modernize the facility while cutting costs.

SOLUTION

Radiance Energy installed Linmore LED High Bays with integrated controls and high-efficacy 11W T8 LED tubes. Key benefits included:

- 74% energy savings (463,570 kWh annually)
- Annual energy & maintenance cost savings of \$57,117
- Improved visibility and reduced glare for athletes

PROJECT SUMMARY

With a 2.9-year ROI and a cumulative net savings of \$551,717 over 10 years, the facility significantly reduced operational costs while creating a superior lighting experience.

