



## CASE STUDY VANCOUVER LAWN AND BADMINTON CLUB

Vancouver Lawn Tennis & Badminton Club is a tennis club located at Granville Park in the upmarket neighborhood of Fairview in Vancouver, British Columbia, Canada.

## **CHALLENGE**

Vancouver Lawn Tennis & Badminton Club is home to Vancouver's most passionate racquet sports enthusiasts, offering an extensive range of recreational facilities. The facility had uneven lighting, with an annual lighting maintenance costs of over \$10k annually.

## **PROJECT SUMMARY**

- Saved 70% in energy costs
- Annual savings of over \$15,000+
- 10 year product warranty
- 20 year life expectancy
- \$110,000+ net savings after 7 years

## **SOLUTION**

Radiance Energy proposes industry custom solutions. Our team identified the most performance LED fixtures efficient available, certified exclusively for indirect tennis lighting with a sleek design to match the facility aesthetic of Vancouver Lawn Tennis & Badminton Club. The products installed have a rated life upwards of 100,000 hours with a 10-year warranty. Design was just as important for the bubbles and indoor tennis courts as energy savings and product quality, so the Radiance team ensured a sleek design with even lighting temperatures and output.

