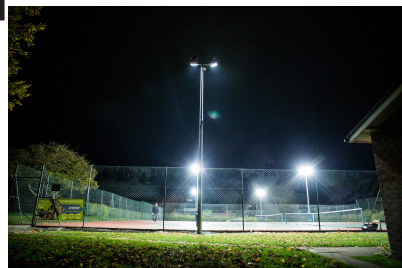


Onslow Village Lawn Tennis Club



Industry Case Study



Onslow Village Lawn Tennis Club was started in 1922 by a group of tennis enthusiasts and continues as a club run by members for the benefit of members.

We are a small friendly club a mile from the centre of Guildford, committed to playing tennis and encouraging everyone at all levels to enjoy their game. We play all year round on our well-maintained all-weather floodlit tennis courts.

CherryLux Lighting were appointed to design a solution to the existing floodlights on this court as they were over 10 years old, failing and losing their IP integrity. CherryLux were also advised that the client wanted to use the existing masts to ensure that costs were kept to a minimum.

The new design was to be well within the LTA Standards with a focus on quality, performance, aesthetics and reliability.

OVLTC have commented how their old floodlights used to take 10 minutes to warm up, cutting short their time on the courts whereas the new Sports Flood PRO are instant start! Wasting no time waiting for legacy luminaires to warm up.

"The new lights have been universally appreciated by the members. Thank you"

Paul Mortlock – Chair Person OVLTC

Can we help you too?



How CherryLux helped...

CherryLux replaced the existing 16 (SON fittings 600w) with 16 CherryLux energy-efficient LED sports flood light fittings (500w each) using the existing masts. We also replaced the cables/wiring to the masts at the same time. Cherrylux also replaced the floodlights to the clubhouse at the same time, with 50w LED floodlights along with microwave sensors, for further savings.

The new LED light fittings have not only asthetically improved the appearance and atmosphere of the tennis court areas, they are also set to reduce the energy consumption by 27% as well as increasing the average lighting levels with a uniform spread of light.

Onslow Village Lawn Tennis Club are forecasted to see a 36% reduction in their energy bill of £547 per year, and a proposed annual saving of 2 tonnes of carbon emissions.

Environmental Benefits

Annual CO2 Savings	2 tonnes
Annual Energy Savings.....	3,287 kWh

Operational Benefits

Annual Maintenance Savings...	£180
Increased Lux.....	39%

Financial Benefits

Annual Savings	£547
Percentage Savings.....	27%
ROI Period.....	253 months

