CASE STUDY







PROJECT OVERVIEW

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With golf balls hitting light fixtures with a force of 2,000 psi, Top Golf wanted beautiful, modern fixtures capable of withstanding this force. The fixtures must also endure diverse weather conditions throughout the year at locations across the U.S. and be simple to clean. Additionally, the light fixtures had to provide excellent light distribution over the bays and offer a high lumen output.

Solution

Advantage's engineers designed a linear luminaire that features a vandal-resistant frame, tamper-resistant fasteners, and a thick polycarbonate lens capable of withstanding the impact of golf balls. We created special mounting brackets for easy installation to the I-beams above the golf bays. A custom finish was applied to match the luminaires to the existing surroundings. After an initial test at one of their facilities, Advantage was asked to supply fixtures for all new construction projects, and retrofit existing locations. Advantage is proud to demonstrate our ability to develop products around customer application demands, and showcase these fixtures with a great company like Top Golf.

QUICK FACTS



Innovation

We designed special mounting brackets for easy installation in existing and new Top Golf locations.



Impact Resistant

The XDL fixtures are built to withstand impact damage from golf balls and year round weather conditions.



dustom Finish

A custom finish was applied to match the new fixtures to the existing surroundings.



Vandal and Impact-Resistant

XDL Series