

# Case Study



**Golfinity** - Cedar Park, TX

## The Challenge

The project encompass 22 golf bays and 2 floors of entertainment and retail space. Lighting is eclectic including a wide variety of sources and protocols. Traditional CAT5 installation is not an option as the installation of the fixtures has to be quick and economic to allow for the scaling of the brand to multiple locations.



## The Solution

300+ devices contribute to a dense Bluetooth Mesh across the space. Wherever possible, 4-channel Bluetooth mesh drivers were used to allow to single-address the luminaires with Bluetooth digital dimming. DMX controllers were used with architectural and entertainment luminaires which have DMX integral drivers. 0-10V Bluetooth controllers were used to control full circuits of static white 0-10V dimming luminaires.

Lighting Designer: **LIT Design Studio**,