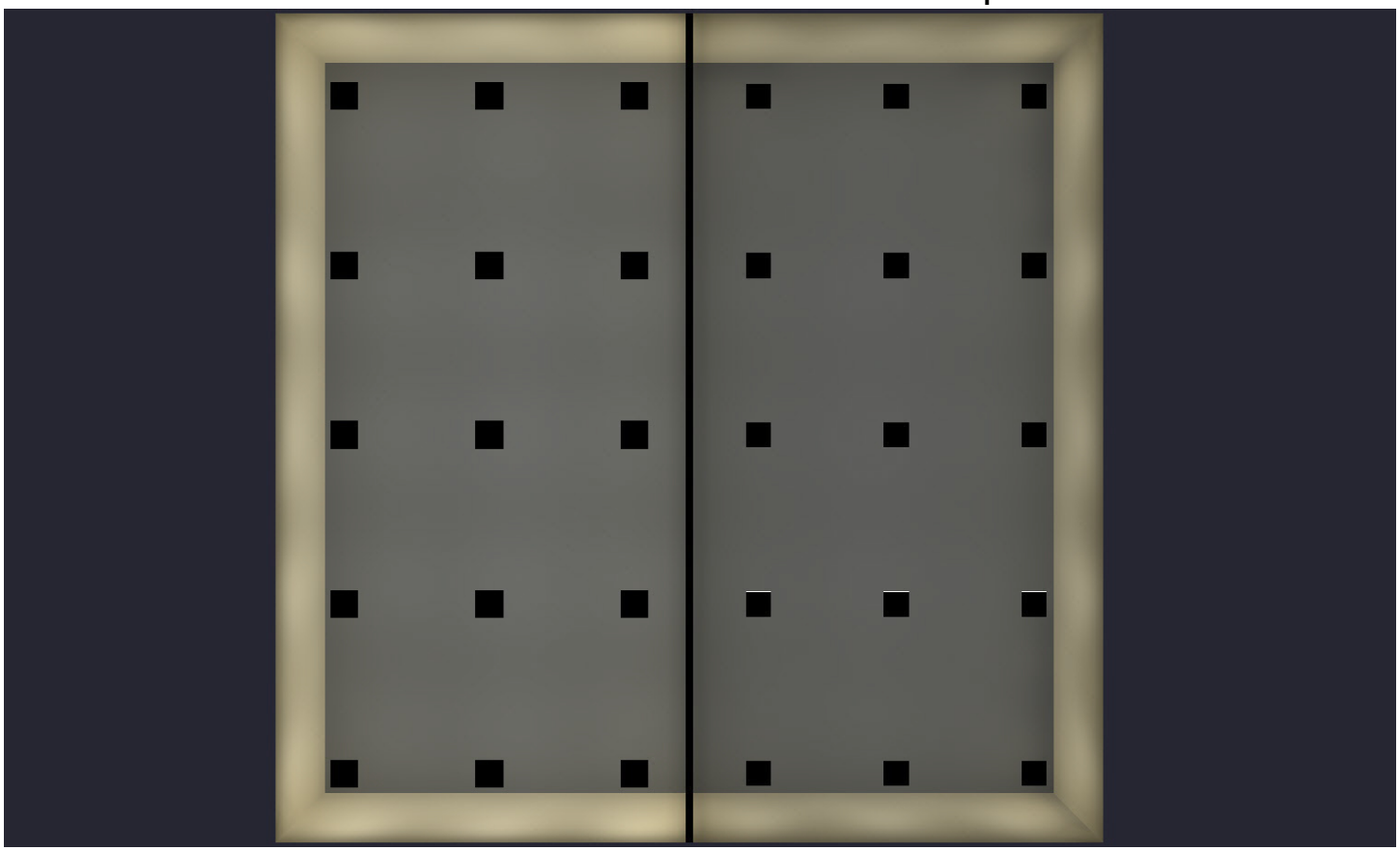
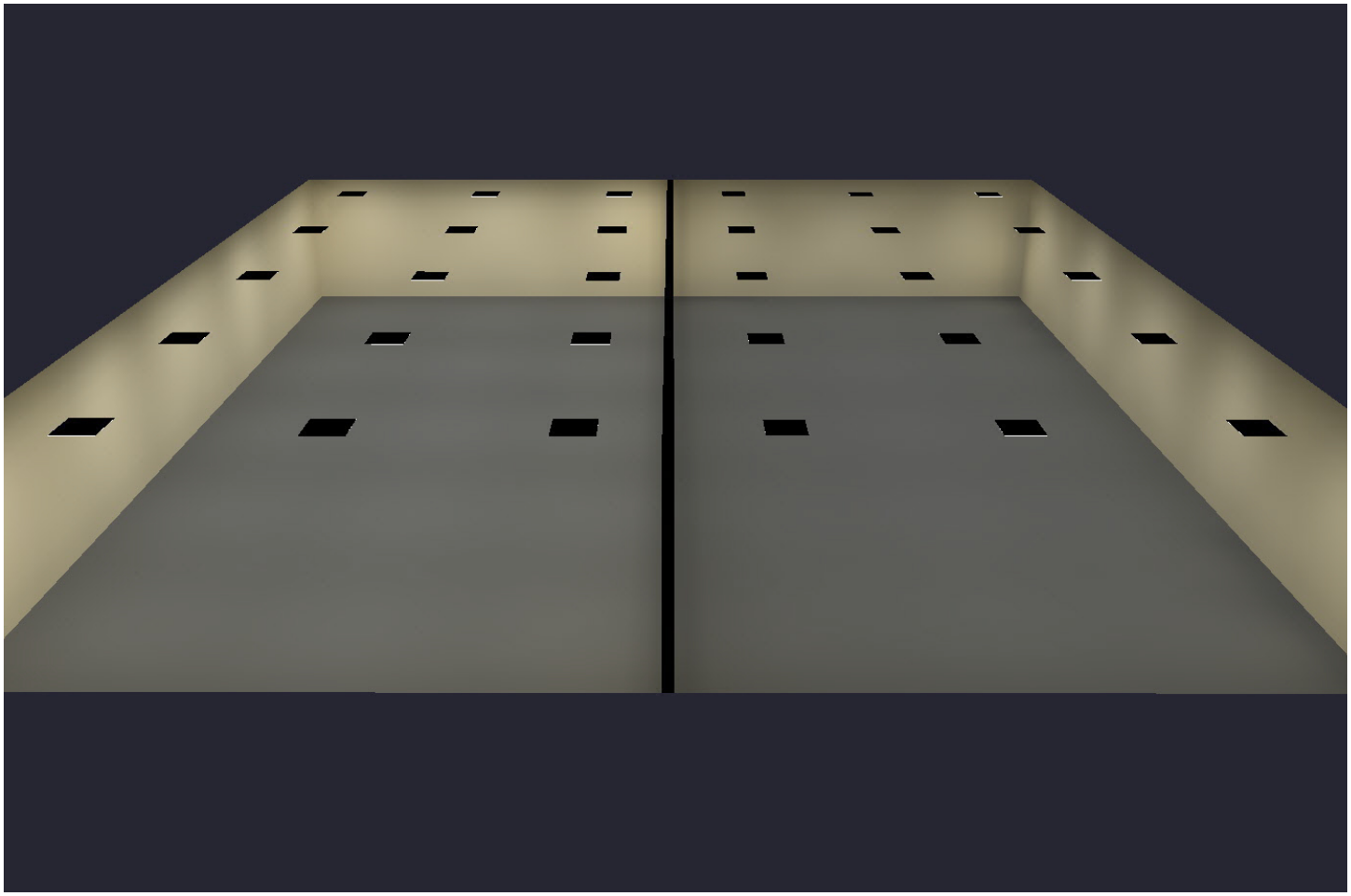
EvoGrid LED vs Fluorescent Comparison



LED Fluorescent



LED
Illuminance (Fc)
Average = 33.92
Maximum = 42.8
Minimum = 25.0

Fluorescent
Illuminance (Fc)
Average = 25.95
Maximum = 31.6
Minimum = 18.4

Luminaire Schedule

Scene: 2x2 317

Symbol	Qty	Label	LLF	Description	Lum. Watts	Total Watts
	15	2TG8231U6R-01-EB	0.673	2x2 2 FB32T8	55	825
	15	2EVG38L840-2-D-UNV-DIM	0.950	EvoGrid 2X2 3800 Lumen 4K	40.1	601.5

The depreciation of existing fixtures can vary significantly and makes a big difference in the perceived brightness when compared to replacement fixtures