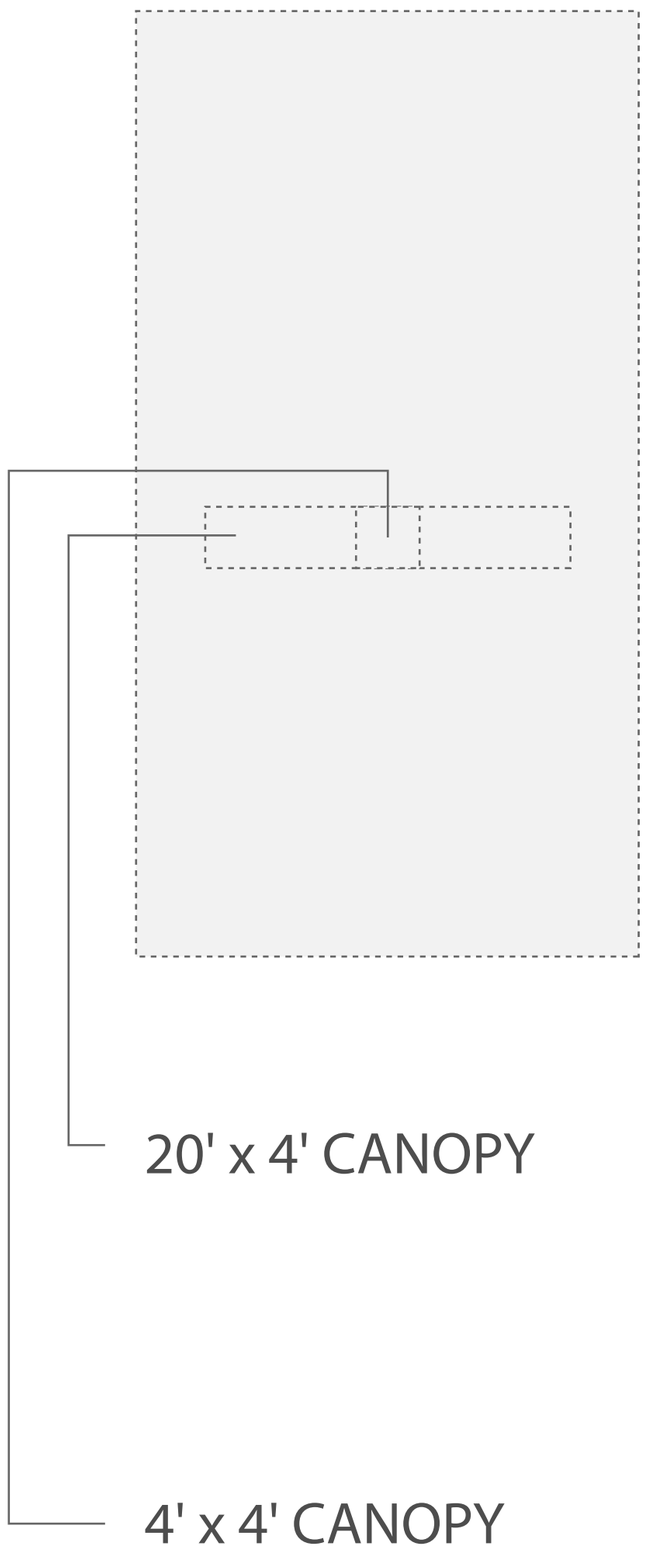
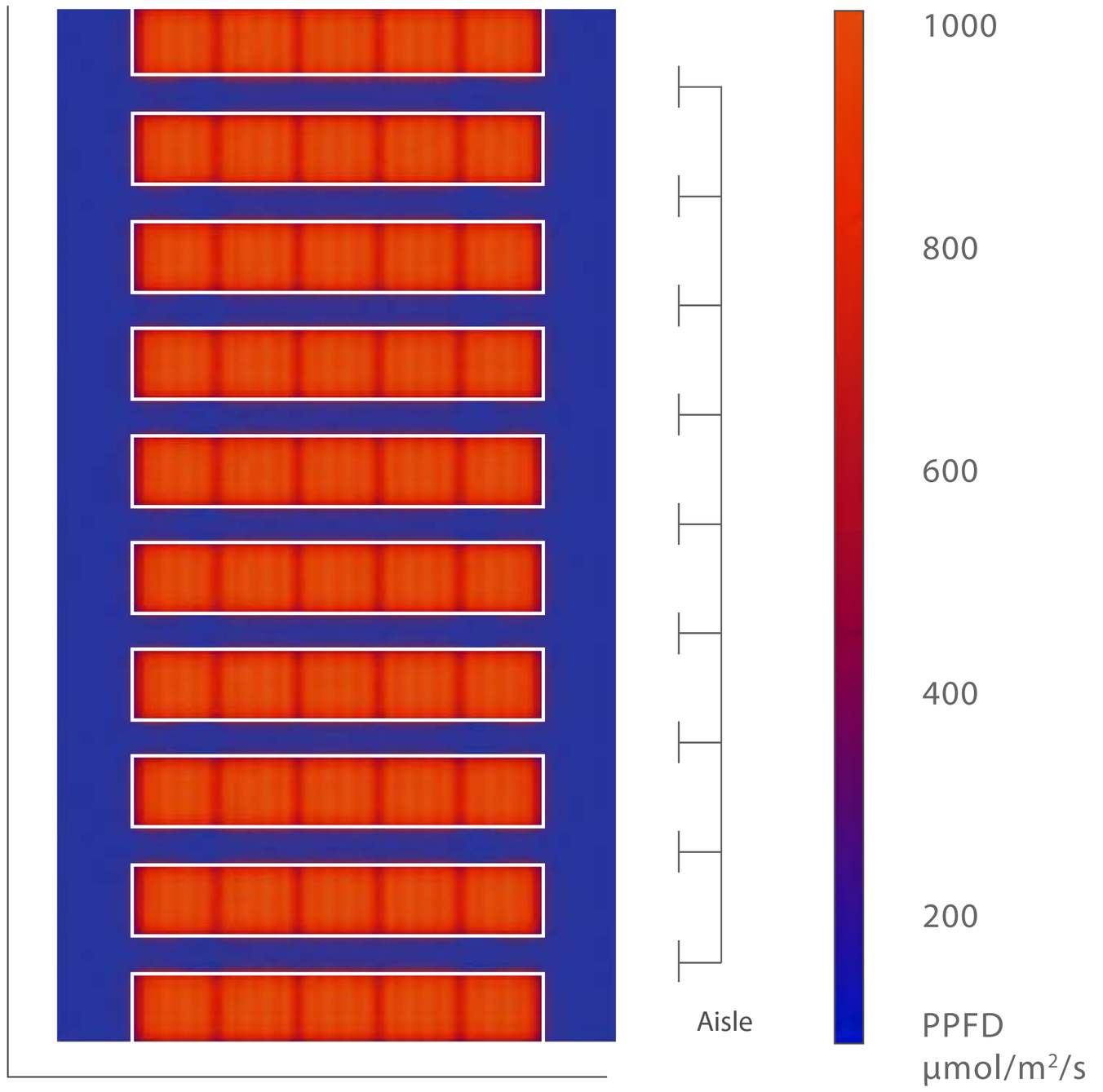
PHOTOSYNTHETIC PHOTON FLUX DENSITY (PPFD) MAP
SPYDRx PLUS

FLUENCE
BIOENGINEERING

28' x 58' ROOM









PPFD

Average	989 µmol/m²/s
Maximum	1112 µmol/m²/s
Minimum	722 µmol/m²/s

Environment	28'x58' indoor facility with ten static tables measuring 4'x20'. Aisles are 2' wide, with 4' egress at entrance and exit of room totalling 800 square feet of canopy.
Measurement density	Measurements taken at center point of every 6" square segment. Model based on recommended mounting height of 6" above canopy. A total of 234,552 measurements were compiled (2,400 for every 4'x4' canopy).
Total fixture count	One SPYDRx PLUS per 4'x4' canopy. 50 total fixtures.