

FoG

FoG is a steel wireframe structure that houses LED lights, glass platforms, Vertical Axis Wind Turbines, sprinklers, and planters. A network of sprinkler heads throughout the structure generates artificial fog. Nearby Los Gatos Creek becomes its water source - incorporating local ecosystem into this simulated microclimate.

FoG provides essential moisture for the plants and attract wildlife. FoG sensationalizes rays of light by filtering it through particles of mist. By taking advantage of AI technology, FoG scripts its microclimate by analyzing data from ever-changing surrounding environments such as wildlife ecology, plant's moisture content, traffic & pedestrian flow, and local precipitation.