The TidalLite uses the natural beauty of wave movement. The water comes to life with an array of multi-colored lights capturing energy from the tidal shift. Art and energy fuse into one through this vessel, paired with the movement of water. The generators are floating devices which are divided into portion. Each portion is connected to the next by hinges and hydraulic rams. Lights moving like waves is an astonishing sight. As people enjoy the nature of the waves movement, adding another dimension to it will result with art that combines human made and nature. Walking along the boardwalk will feel like walking along waves.