



“Arctic Blossom” is a whimsical landmark, a formal gesture with an environmental design aesthetic that transforms with the seasons. By summer it offers a place in the shade(less) landscape while it emulates the stars not visible in the midnight sun. By winter it Lights the darkness, creating a glowing canopy identifiable and iconic.

At the base, a low wattage LED source is embedded into the ground. A Collar containing groupings of small circular openings connects a series of large-diameter fiber optic lines to the LED source. The fiber optic lines are all coated with an opaque urethane finish that cracks under tension. As the fiber optic lines ascend from the base, they splay outward, cracking the urethane finish, allowing light to transmit through from the fiber optic line. These clusters of fiber optic lines can be connected from one “blossom” to another, creating an environment that reacts to the season.

ARCTIC BLOSSOM

