

## Sugar Beach - Beach Umbrellas

Location Toronto, Ontario  
Designer/Architect Claude Cormier  
Duration Sept 2009 - Aug 2010

Scope - Soheil Mosun Limited was contracted to fabricate and install 36 identical beach umbrellas at the Jarvis Slip location of Sugar Beach on Toronto's waterfront.

Highlights - These durable beach umbrellas each have a post and spoke substructure made of alloy 316 stainless steel and fiberglass formed umbrella tops which cover the substructure spokes and serve to hide the internal electrical system that powers the embedded LED lights in the inside centre of each beach umbrella. The poles are 11' tall and each umbrella top is 8'-6" wide in diameter.



*Detail of LED light housing*



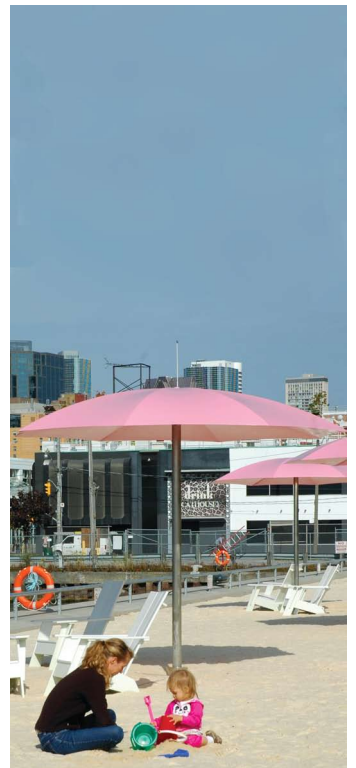
*Several of the beach umbrellas against the Toronto skyline*



*Detail from beneath the beach umbrella*



*View of the beach umbrellas facing Lake Ontario*



*The beach umbrellas in use*