Girasol

Girasol is a 60m kinetic sculpture that reaches towards the sky in a graceful arc. The sculpture stands on a 20m pool of water and at it's centre, a 2m sphere appears to float. As the sun rises solar panels embedded in the arc collect the sun's energy and the sphere begins to roll upwards towards the sky. As sun sets the sphere reaches the top, illuminates in a modulating pattern of light, and slowly begins to descend. As the sun rises, the sphere reaches the still centre of the pool once more.