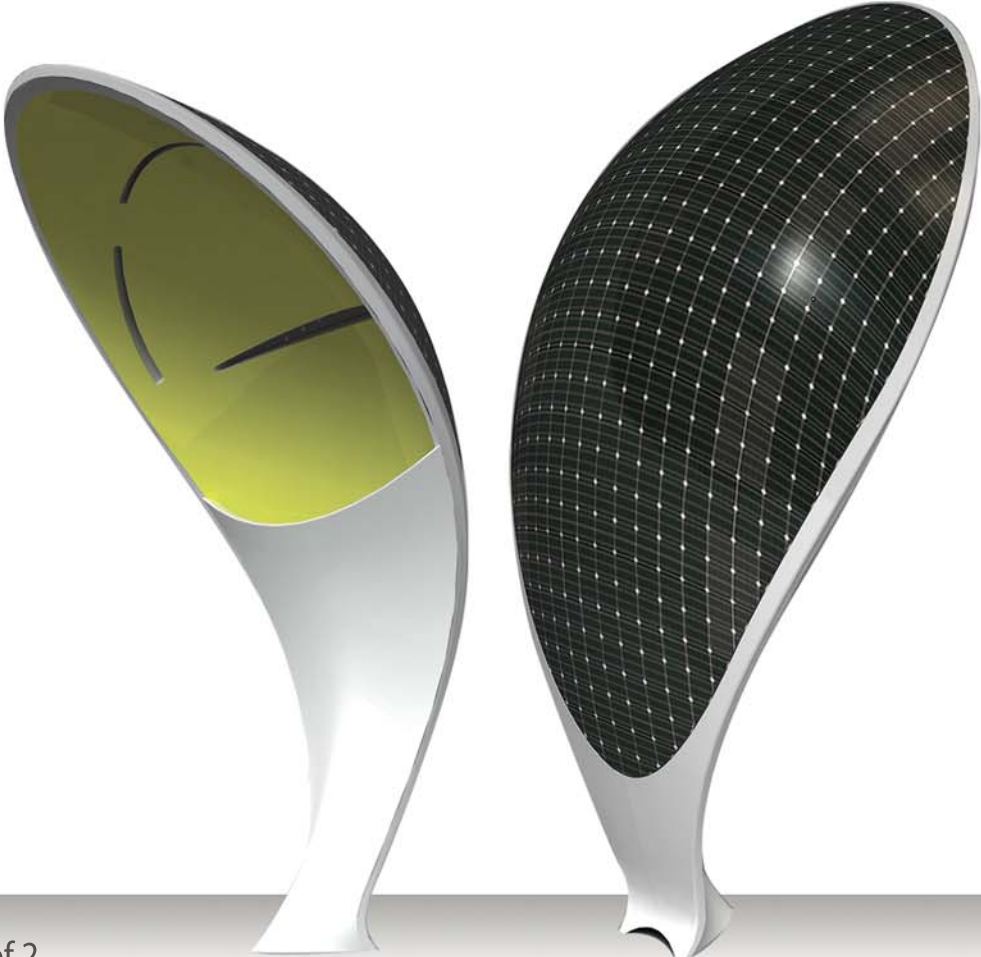


### Environmental Issue

The excessive amount of waste on plastic is a critical issue all throughout the world. Especially when it comes to rainy days where millions of plastic umbrella bags are being used when entering large public buildings such as department stores, subway stations, etc.

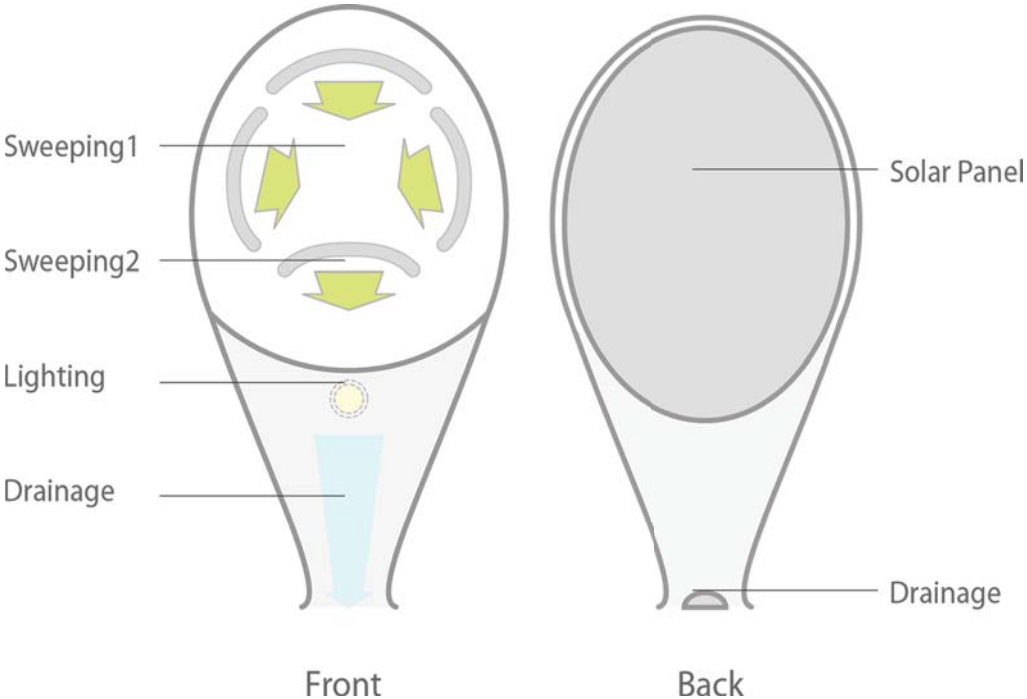


### Product Description

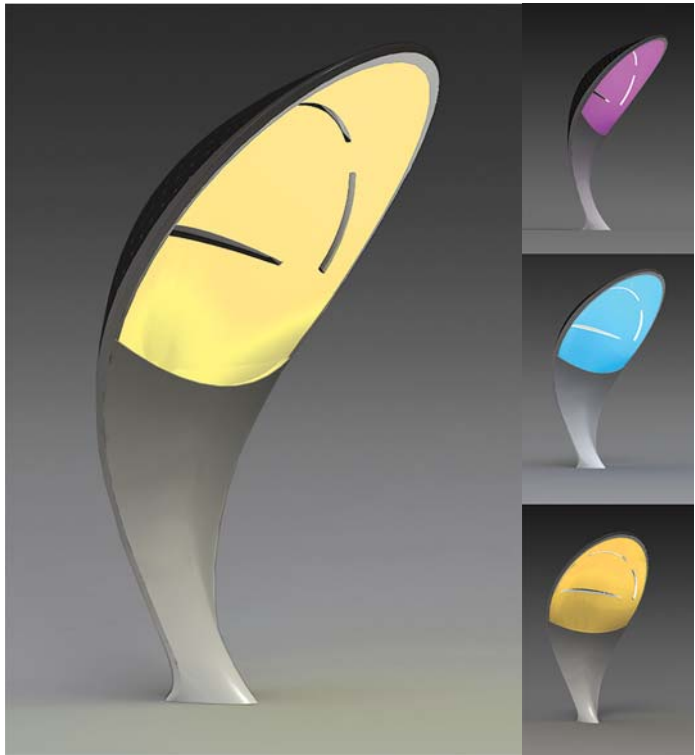
Solarella is a product that is run on solar power and is used for drying-off wet umbrellas before going indoors. This product blows water off the surface in 2-3 seconds operated by a sensor. Solarella will be able to help reduce the waste of plastic and also save the trouble of people having to carry around wet umbrella indoors.

**Technical Function**

SOLARELLA operates when the umbrella is placed inside the slot at a 45 degree angle where the sensor is activated. The wind is oriented so that it blows the water off the surface of the umbrella downwards into the center drainage.



A female adult using SOLARELLA on a rainy evening in front of the building before entering indoors.



During the night, SOLARELLA is turned into a street LED lighting. The color of the lighting can be selected from a variation according to different conditions.

The height of SOLARELLA is 2050mm, which is designed to be comfortably used by children as tall as 1400mm to adults.