

Solar Buddies

A scalable solar powered lighting system to elevate outdoor events
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Hosted by: Jason Pi

Project Information (EN)

Description

Given a project brief that dealt with the somber issues of climate change and population displacement, we wanted to design a product that could demonstrate the potential of an off-grid lighting solution while also maintaining a playful tone. Our lighting system is comprised of a compact solar charging dock, capable of charging up to 10 lamps within 8 hours. Using a built-in battery, the dock could store power during the day and charge the lamps even when after sundown.

Projectinformatie (NL)

Description

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Image List

Filename	Caption	Credit
hero-smaller_1666063956.png	Assembled dock	Zahra Ghiasi, Jason Pi, Lucien Tirou
charging-smaller_1666063958.jpg	Charging during the day	Zahra Ghiasi, Jason Pi, Lucien Tirou
denoised-smaller_1666063994.png	Retrieving lamp	Zahra Ghiasi, Jason Pi, Lucien Tirou

The images above are included in the ZIP under /images.