

The image shows a large, modern building with a glass facade at night. The building is illuminated from within, and the OSRAM logo is prominently displayed on the glass in large, orange, three-dimensional letters. The sky is dark, and the building's interior lights create a warm, orange glow.

OSRAM

Science Hackathon

23 - 25.4.2021

OSRAM Opto Semiconductors | January 2021 | Regensburg
Light is OSRAM

OSRAM
Opto Semiconductors

A better life with artificial light

- **Improving the future way of living, working and socializing by artificial and digital light.**
- Light is influencing our daily life's from waking up in the morning, being awake and concentrated at work over relaxing and resting till going to bed at night. Further more light is controlling many biological processes in our organism knowing many of them and finding out new effects and mechanisms can contribute to improve our daily quality of life. Looking at the current situation with pandemic challenges and painting a picture of our future we will rely more and more to a smart, healthy and an adopted lighting solution to our needs.
- How would look a day in your future life with artificial, digital light?
- What are the positive effects you would like to get in real life considering psychological and physiological aspects related to different ages?
- How would a future light source look like and what kind of features, interfaces would be needed to cover your needs and expectations?