



# Lighting Designer

## Challenge – Checking installed luminaire quality & performance

You have recently designed a brand-new building and after construction you want to go around and check that the lighting is exactly how you had imagined. This is to ensure quality and check that the building is beautifully lit.

### Currently:

Head to the building with your toolbox of lux meters or other devices. You measure the luminaires, either write down or save the data, and take a note of the luminaire position in the building. You head back to the office, hoping that the data you have taken is accurate and that you don't have to take a trip back to take more measurements. At the office, you go through the data or plug in a device and slowly go through them, manually updating any software with the new luminaire values.

### Wave Solution:

At the building, you get out the WaveGo and take one-click measurements while walking around the buildings luminaires. Being able to see and check in real-time that the measurements are stable and correct ensures that you don't have to go back again and can give you more flexibility with taking accurate measurements at various heights or positions. All the data is saved on the WaveCloud database in a project folder, where you can review the collaborated results, send a report to your customer, and go back to the data whenever you require.

Instant feedback, reduced testing time, more accurate and connected data.