EX2

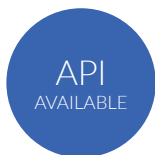## A convenient way to measure different spectra

The EX2 is an external measuring device for measuring and then generating custom spectra through our various iQ-LED devices.

Main Features

✳ Small compact design

✳ Spectral range of 305 – 1100 nm

✳ Spectral resolution of 2.5 nm

✳ NIST traceable calibrated

API
AVAILABLE

EX2-V2

The latest version of the EX2 combines both the visible and IR spectrum into one device. It has a more comprehensive spectral range of 200 - 1100 nm (irradiance calibration: 305 - 1100 nm), ensuring that it covers both spectrums.

The EX2 is delivered with an attached USB cable

At a Glance	EX2-V2
Principle	Direct measuring via optical fiber opening (~25° FOV), or cosine corrector add-on (~180° FOV)
Spectral range	200 - 1100 nm (irradiance calibration: 305 - 1100 nm)
Resolution	2048 pixel/FWHM 2.5 nm
Integration Time	30 µs – 59 s
Control System	Software-based control (iQ-LED software, iQ-LED API, or camSPECS express control software)

EX2-250402