

iQ-Luminance

Turn your camera into a luminance meter

With proper calibration*, you can use the iQ-Luminance software to turn your camera into a luminance meter that will provide different advantages compared to conventional luminance meters.

*Please note that you must send your camera to our test lab for a specific luminance calibration before you can begin measuring luminance on your own.

Main Features

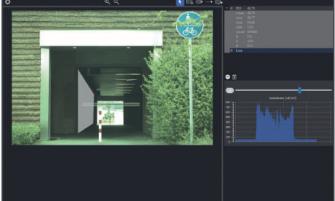
- * Calculate luminance values from image data
- * Map raw RGB data to the luminance
- * Calibrate at multiple f-stop levels
- * Calibrate for various ISO-settings



Evaluate the image

Rectangular, circular or polygonal regions of interest (ROI) can be drawn on the image to more efficiently evaluate the selected area. The corresponding luminance is then visualized as a grayscale or false color image.





Luminance false color display

Luminance values display