



## Overview

Product name	iQ-AF Box
Principle	The AF Box is designed to illuminate a test chart with different light levels. Any size 124.5 x 83.5 cm test chart can be inserted at the backside of the box. In combination with the LED-Panel, the iQ-AF-Box can be used for digital cameras' low/bright light shutter delay measurements.

## Features

### Box

Front opening	Rectangular front opening, 945 mm x 535 mm
Specialties	Chart mount at the backside of the box for A1066-sized test charts
Size of the test chart	A1066 (124.5 x 83.5 cm)
Provided test charts	TE261 (other on request)

### Illumination

Light source	4 x fluorescent tubes 18 W Type TL-D 90 Deluxe Philips (950) 4 x fluorescent tubes 36 W Type TL-D 90 Deluxe Philips (950) D50 (can be switched on/off separately)
Illumination values	50 - 3200 lx
Setting the light level	Two rotary control units
Predefined standard illuminants	D50
Service life	15,000 h (fluorescence tube)



## General description hardware

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Power supply/consumption	230 V, 250 W
Ports	Power cable
Dimension [W x H x D]	1275 x 865 x 865 mm
Weight	31 kg
Operating conditions	Optimal: 22 - 26 degrees Celsius, maximum: 18 - 28 degrees Celsius
Warm-up time	10 min. at optimal ambient temperature
Scope of delivery	<ul style="list-style-type: none"><li>• AF-Box</li><li>• Set of fluorescent tubes</li><li>• Power cable</li><li>• Test chart</li></ul>

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