



Overview

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

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 used 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 of light level	two rotary control units
Predefined standard illuminants	D50
Service life	15,000 h (fluorescence tube)



General description hardware

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">• AF-Box• Set of fluorescent tubes• Power cable• Test chart
