Luminance Meter “TKA-Kino”

Main technical characteristics

Luminance measurement range	10.0 ÷ 2000 cd / m2
Luminance measurement range	2.8 ÷ 580 fL
Basic relative error of luminance measurements	± 6.0%

Nonlinearity error of light characteristics (no more)	± 2.0%
Calibration error (no more)	± 3.0%
Spectral correction error (no more)	± 3.0%

Overall dimensions of the device

Device weight (no more)	0.9 kg
Battery (non-removable battery)	2000 mAh
Auto power off	5.0
Charger voltage (micro USB)	5 V (500 mA)
Laser type: Class II, 630-670nm, laser output <5mW.	

The built-in laser to indicate the direction of measurement and the backlight of the display greatly simplifies the work with the device in a darkened cinema. On the underside of the body there is a hole (1/4 inch thread) for mounting on a tripod.