KERN SO 200K

Photometer for precise light measurement up to 200,000 Lux



Article codes, product groups & Status information	
Model article-code	SO 200K
Model-Serie	SO
Assortment	Testing & Measuring Devices
Product Type	Environment & Safety
Product group	Light measuring instruments
Product usage type	Main article
EAN code (Model)	4045761139688
Predecessor Model	SO 200K-2.019a
Planned start date	2012-1HJ
Customs tariff number	90278990
CE Label	Yes
Country of Origin	CN

Technical data - Primary	
Max Lux	200 lx;2.000 lx;2.0000 lx;2.00000 lx
Readability	0,1 lx;1 lx;10 lx;100 lx

Technical data - Construction	
Dimension housing (W×D×H)	100×55×25 mm
Material housing	Plastic
cable length	1 m

Technical data - Display	
Display type	LCD

Technical data - Power supply	
Power supply	Battery
Battery type	Alkali(-Manganese)
Quantity Batteries	9 V Block

Technical data - Measuring system	
Units	Fc;lx
Sensor Type	Silicone diode
Measuring Frequency	2 Hz
Cosinus Correction	Yes

Technical data - Functions	
Hold-Function	Yes
Peak-Function	Yes

Technical data - Environmental conditions	
Maximum storage temperature	40 °C
Minimum storage temperature	-10 °C

Technical data - Packing & Shipping	
Dimensions packaging (W×D×H)	205×165×55 mm
Gross weight	0,60 kg
Net weight	0,25 kg
Shipping method	Parcel service
UN number	Drycell (UN number Alkaline: none, NiMH: 3496 - Packing instruction #1)
Net weight	0,25 kg
Packaging component - by weight - cardboard	115 g

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Delivery time	1 d

Optional Services

Factory calibration	961-190

Functions

Standard



Option

