

# KERN OAB 20LED

# KERN

The ideal helper for getting started with the analysis of your optically active solutions in the laboratory



## Approval

CE mark ✓

## Packing & Shipping

Delivery time	1 d
Dimensions packaging (W×D×H)	570×210×410 mm
Shipping method	Parcel service
Net weight approx.	2,8 kg
Gross weight approx.	4,4 kg
Shipping weight	9,8 kg

## Pictograms

### STANDARD



## Category

Brand	Optics
Product category	Polarimeter
Product group	Manual polarimeter
Product family	OAB-L

## Measuring System

Optical rotation [Min]	-180°
Optical rotation [Max]	+180°
Division	1°
Loupe magnification	3 x
Vernier	0,05°
Wave length	589 nm

## Construction

Polarimeter type	Manual
Light source	LED
Stabilisation time lamp	5 min
Measuring containers	Glass cuvette 100 mm Glass cuvette 200 mm
Ocular focus	✓

## Power Supply

Plug-in power supply type	Built-in power supply
Input voltage power supply / power [Max]	100 V - 240 V AC, 50 / 60 Hz

## Environmental conditions

Storage temperature [Min]	-5 °C
Storage temperature [Max]	40 °C