KERN OZL 474

The flexible, affordable all-rounder with flexible incident illumination for training workshops, inspection authorities and laboratories



Article codes, product groups & Status information	
Model article-code	OZL 474
Model-Serie	OZL-47
Assortment	Microscopes & Optical Metrology
Segment	Microscopes
Product group	Stereo microscopes
Product usage type	Main article
EAN code (Model)	4045761356696
Planned start date	2023-1HJ
Customs tariff number	90111000
CE Label	Yes
Country of Origin	CN

Technical data - Primary	
Optical System	Greenough
Tube	Trinocular
Eyepiece	Eyepiece HWF 10x / Ø 20mm High Eye Point
Objectives	0,7x - 4,5x
Illumination	3W LED (Auflicht)

Technical data - Construction	
System	Upright
Tube angle	45°
Tube rotation	Yes
Stand type	Pillar
Stand area	290×240 mm
Holder diameter	76 mm
Eye distance (max)	75 mm
Eye distance (min)	55 mm
Adjustable dioptre	Both-sided
Focusing mechanics	Coarse drive
Visual field min	4,4 mm
Visual field max	28,6 mm
Working distance	105 mm
Dimensions (W×D×H)	300×240×420 mm

Technical data - Power supply	
Cable attachment	Removable

Technical data - Environmental conditions	
Storage Temp Min	-5 °C
Stotage Temp Max	40 °C

Technical data - Packing & Shipping	
Dimensions packaging (W×D×H)	452×414×290 mm
Gross weight	7 kg
Net weight	4,2 kg
Shipping method	Parcel service
Packaging component - by weight - paper	0 g
Packaging component - by weight - cardboard	1.761,11 g

Packaging component - by weight - plastics	32,24 g
Packaging component - by weight - styrofoam	219,635 g
Packaging component - by weight - foam	0 g
Delivery time	1 d

Technical data - Illumination

Illumination directions	Reflected light
Incident light type	LED
Incident light intensity	3 W
Dimmable	Incident light

Functions

Standard

