

Series 1-100 - Mobile examination lamp with joint-arm and height-adjustable stand

L121131A

PRODUCT DESCRIPTION

Types of arm	Joint arm with spring balance joint
For attachment to	Height-adjustable stand with roller base
Working radius	800 mm
Colour of lamp	White
Joint pin	Ø 18, L 35 mm
Light source	LED, 9W
Light output	> 70.000 lx / 500 mm; 20.000 lx / 1000 mm
Luminous flux (lm)	550 lm
Light field diameter D10	~ 130 / 250 mm at 500 / 1.000 mm
Light colour	~ 4000 ± 200 K
Colour rendering index	> Typ 90 Ra
Life expectancy	> 50,000 h (light source)
Electrical mains	100 - 240 V, 50 - 60 Hz
Power switch	Integrated in the transformer housing
Motion control	Turn on/ off, Dimming
Type of height adjustment	One-hand height adjustment
Maximum length/height	1.475 mm
Minimum length/height	1.075 mm
Castor base	steel, white coated
Base diameter	Ø 635 mm
Castors	Twin castors
Note	Due to measurement and production given data may deviate by approx. -10% to + 20%.



PACKAGING UNIT: UNIT

Width Box1	0,3 m
Height Box1	0,27 m
Length Box1	1,2 m
Weight Box1	13 kg



Optimal illuminance
with dimming function



Touchless
Motion control



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Economy

high life expectancy of the light source

low maintenance effort



Safety

protected interior cable management

The base legs are sealed with plastic plugs (no risk of injury)

Low risk of pinching when retracting and extending the IV-pole thanks to the built-in safety distance

electrically conductive

