

Series 1-100 - Mobile examination lamp with spring-balanced joint arm

L100031A

PRODUCT DESCRIPTION

Types of arm	Joint arm with spring balance joint
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
Note	Due to measurement and production given data may deviate by approx. -10% to +20%.



PACKAGING UNIT: UNIT

Width Box1	0,19 m
Height Box1	0,23 m
Length Box1	1 m
Weight Box1	3,3 kg



**Optimal illuminance
with dimming function**

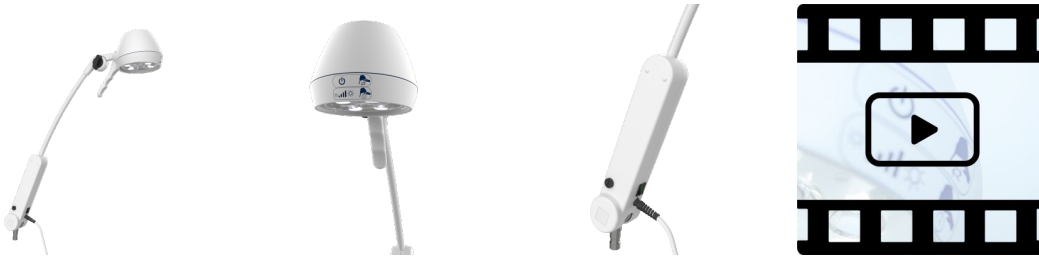


**Touchless
Motion control**



L100031A

Series 1-100 - Mobile examination lamp



Economy

high life expectancy of the
light source

low maintenance effort



Safety

protected interior cable
management

