

Series 1-100 - Examination lamp with spring-balanced double joint arm

L100081A

PRODUCT DESCRIPTION

Types of arm	Double joint arm with spring balance joint
Working radius	1100 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	0,22 m
Height Box1	0,18 m
Length Box1	0,69 m
Weight Box1	3,4 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

