

# Series 1-100 - Examination lamp with joint arm

**L100024A**

## PRODUCT DESCRIPTION

Types of arm	Joint arm
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



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### Economy

high life expectancy of the  
light source

low maintenance effort



### Safety

protected interior cable  
management

