

Series 1-100 - Mobile examination lamp

double-joint arm, fixed height stand

L111181A

PRODUCT DESCRIPTION

Light module	8 LEDs
Types of arm	Double joint arm with spring balance joint
For attachment to	Pole with roller base
Working radius	1100 mm
Colour of lamp	White
Joint pin	Ø 18, L 35 mm
Light source	LED, 9W
Light output	> 90.000 lx / 500 mm; 25.000 lx / 1000 mm
Luminous flux (lm)	550 lm
Light field diameter D10	~ 114 / 500 mm bei 217 / 1.000 mm
Light colour	~ 4000 ± 200 K
Colour rendering index	> Type 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
Castor base	steel, white coated
Base diameter	Ø 635 mm
Castors	Twin castors
Castor diameter	Ø 50 mm
Number of castors	5 with brakes and elect. conductivity

Note

Due to measurement and production given data may deviate by approx. -10% to + 20%.



PACKAGING UNIT: UNIT

Width Box1	0,20 m
Height Box1	0,33 m
Length Box1	1,20 m
Weight Box1	10,50 kg



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Area of application

lighthead can easily be rotated and pivoted

very easy and fast assembly through a plug in and out system with only 1 screw connection

Touchless switching of the light on and off with a simple hand movement – hygienic and convenient

Integrated dimming function – seamless brightness adjustment without any touch

