

Mobile MRI Battery Lamp

with switch, touchless and dimmer

S1-CE-MR

PRODUCT DESCRIPTION

Power consumption	10,5 W
Battery capacity	6000 mAh; Backup time = 3.5 h at dimmer level 3
Operating time with full battery	~ 14,00 h
Battery level indicator	At the transformer housing Green LED = Battery level OK; Red LED = Remaining battery runtime approx. 1,5 h
Types of arm	Joint arm
Colour of lamp	White
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
Life expectancy	> 50,000 h (light source)
Electrical mains	18.5V DC Li-ion battery
Power switch	Integrated in the transformer housing
Motion control	Turn on/ off, Dimming
Protection class	IP 20
Safety class	II
Total weight (net)	~ 9,1 kg
Castor base	Aluminium, white coated - with additional base weight
Base diameter	Ø 642 mm
Castors	Twin castors



PACKAGING UNIT: UNIT



MR conditional



Optimal illuminance
with dimming function



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Economy

high life expectancy of the
light source

low maintenance effort

