



fitted with	LED - energy efficiency category A+
work equipment	electronic converter
voltage	100-240 V; 50/60 Hz
illuminancefield @ 100 cm	Ø 18 cm (7.1 in)
illuminance @ 100 cm	80 000 lx
color rendering index (CRI)	> 95
color temperature	4500 K
mains lead	3 m (9.8 ft) US-HG
luminaire body	polyamid (PA)
weight (net)	32 kg (70.5 lbs)
power consumption	30 W
usage	rotary switch on the luminaire head
balance of articulation joints	spring (weight compensation)
class of protection	I
accessory	sterilizable handle, handle cover
norms	EN 60601-1, EN 60601-2-41
special features	sterilizable handle, continuously dimmable, diamond optics
fastening	roller stand
system of protection	IP 43 (luminaire head) IP 20 (UPSmed pack)
medical device class	I according to MDR
battery cycle life up to 70%	1,200 cycles
battery type	NP17-12I Industrial VRLA battery
order number	D16220000



light distribution

