

Installation and operating instructions

metalight *classic*



Congratulations for the purchase of primotec's **Metalight Classic** light curing unit.

The light curing unit is delivered as shown above. Scope of supply: Metalight Classic base unit, power cord, top cover, 12 special lights (covering the polymerisation spectrum of 320-400 nm).

For operating you need a 230 volt power outlet.

Place the Metalight Classic on a smooth, even surface and follow these start-up instructions carefully.

Start-up

First open the top cover, place the 12 lamps into the 12 sockets and push them slightly until it locks.

Connect the provided power cord with the socket on the rear panel of the base unit and plug it into a power outlet. Switch on the Metalight Classic on the main switch located at the rear panel. The flashing of the LEDs above the time selecting buttons signalizes stand-by mode. Now close the top cover and choose the desired polymerisation time (5, 10 or 15 minutes). The UV-lamps and the electrical-air cooling system start automatically. The end of the

polymerisation cycle is signaled by an acoustic signal and the lamps and the cooling system are switched off.

To confirm the end of the polymerisation cycle or to stop the cycle before it is ended, push the time selecting button that had been chosen for the cycle time (5, 10 or 15 min.) for two seconds.

Exchange of the UV-lights



If you need to exchange the lamps, first of all unplug the Metalight Classic power cord from the outlet.

Now open the top cover and remove the lamp from its socket with a slight pull.

Place the new lamp in the socket and push it slightly until it locks.

When ordering new lamps please pay attention to the correct wave length spectrum of the lamp (Typ ML800, 320-400 nm).

If you should have questions, please call your local primotec dealer

Technical Data

primotec item number
mains voltage
power
measures (lxh)
Weight
UV-spectrum

ML100
~ 230 V / 50-60 Hz
max. 75 W
248x410 mm
9.1 kg
320-400 nm (with provided lamps ML800)