

## Installation and operating instructions

# Metalight Trend



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

The light curing unit is delivered as shown above. Scope of supply: Metalight Trend base unit, power cord, combined UV-filter cover with stainless steel handle, 2x2 special lights (covering the polymerisation spectrum of 320-500 nm).

For operating you need a 230 volt power outlet.

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

### Connection to the mains supply



Connect the provided power cord with the socket on the rear panel of the base unit and plug it into a power outlet.



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## Start-up



Switch on the Metalight Trend on the main switch located at the rear panel. The flashing of the LEDs above the time selecting buttons signalizes stand-by mode. Now choose the desired polymerisation time (5, 10 or 15 minutes) and close the UV-protection front cover. The UV-lamps and the electrical-air cooling system start automatically. The end of the polymerisation cycle is signalized 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, remove the front cover and 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 Trend power cord from the outlet.

For easy handling turn the unit upside down.

After removal of the lamp guard you can remove the lamp from its socket with a slight pull.



When ordering new lamps please pay attention to the correct wave length spectrum of the lamp as there are two different lamp types installed in Metalight Trend. (ML800 = 320-400 nm / ML801 = 400-500 nm)  
Place the new lamp in the socket and push it slightly until it locks.

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

## Technical Data

primotec item number	ML110
mains voltage	~ 230 V / 50-60 Hz
power	max. 75 W
measures (lxØxh)	330x180x230 mm
weight	3.4 kg
UV-spectrum	320-500 nm (with provided lamps)