# OSC 02NC104 Curing Light

#### <Introduction>

The latest generation L.E.D. (Light Emitting Diode) curing lights offer all that is expected of this new technology which combines speed, power and ergonomics. Sleek and light weight power LED polymerization. No more bulbs to replace with average LED life of 50,000 hours. Automatic timer with audible tone and LED display on handpiece. Light intensity of upto 1,000 mW/cm2 (Approx.). Conveniently placed switches offer ease of operation in either pulse or fast mode. Curing cycle can be interrupted manually with one-touch start / stop button. Sterilizable Fibre Optic Light Guide

### <Features>

- -Fast Curing Action.
- -Multiple cure modes Fast and Pulse.
- -Upto 1200 mW/cm2 Light intensity power output
- -Beep every 10 seconds
- -Peak wavelength of 470nm for optimum curing
- -Sleek and Trendy looks
- -Multiple curing times (10 ~ 60 Seconds)



<Specifications>

Model	OSC 02NC 104
Dimension	Length:170mm Diameter: 23mm
Weight	Approx. 135g
Power Ratings	Main Voltage: 240 ~ 220Volts, 50Hz. Wattage: 5 Watts (Approx.)

## OSC 02NC105 Curing Light

### <Introduction>

-The latest generation L.E.D. (Light Emitting Diode) curing lights has no bulb and no fan-resulting in minimal heat and silent operation. Sleek and light weight power LED polymerization. A built-in microcontroller ensures constant LED light output and reliable polymerization results with optimum power. Innovative design and angulated light guides for easy, comfortable use. It emits light in the most efficient part of the spectrum, suiting all types of composites currently available: camphorquinone (470nm), PPD or PAB (430nm). Automatic timer with audible tone and LED display on handpiece. Light intensity of upto 1200 mW/cm2 (Approx.).

Conveniently placed switches offer ease of two modes of operation, Fast & Pulse. Curing cycle can be interrupted manually with one-touch start / stop button.

### <Features>

- -Fast Curing Action.
- -Multiple cure modes Fast and Pulse
- -Upto 1200 mW/cm2 (Approx.) Light intensity power output
- -Beep every 10 seconds.
- -Peak wavelength of 470nm for optimum curing.

- -Sleek and Trendy looks.
- -Multiple curing times (10 ~ 60 Seconds).

<Specifications>

Model	OSC 02NC 105
Dimension	Length:170mm Diameter:23mm
Weight	135 g
Power Ratings	Main Voltage: 240 ~ 220Volts, 50Hz. Wattage: 5 Watts (Approx.)