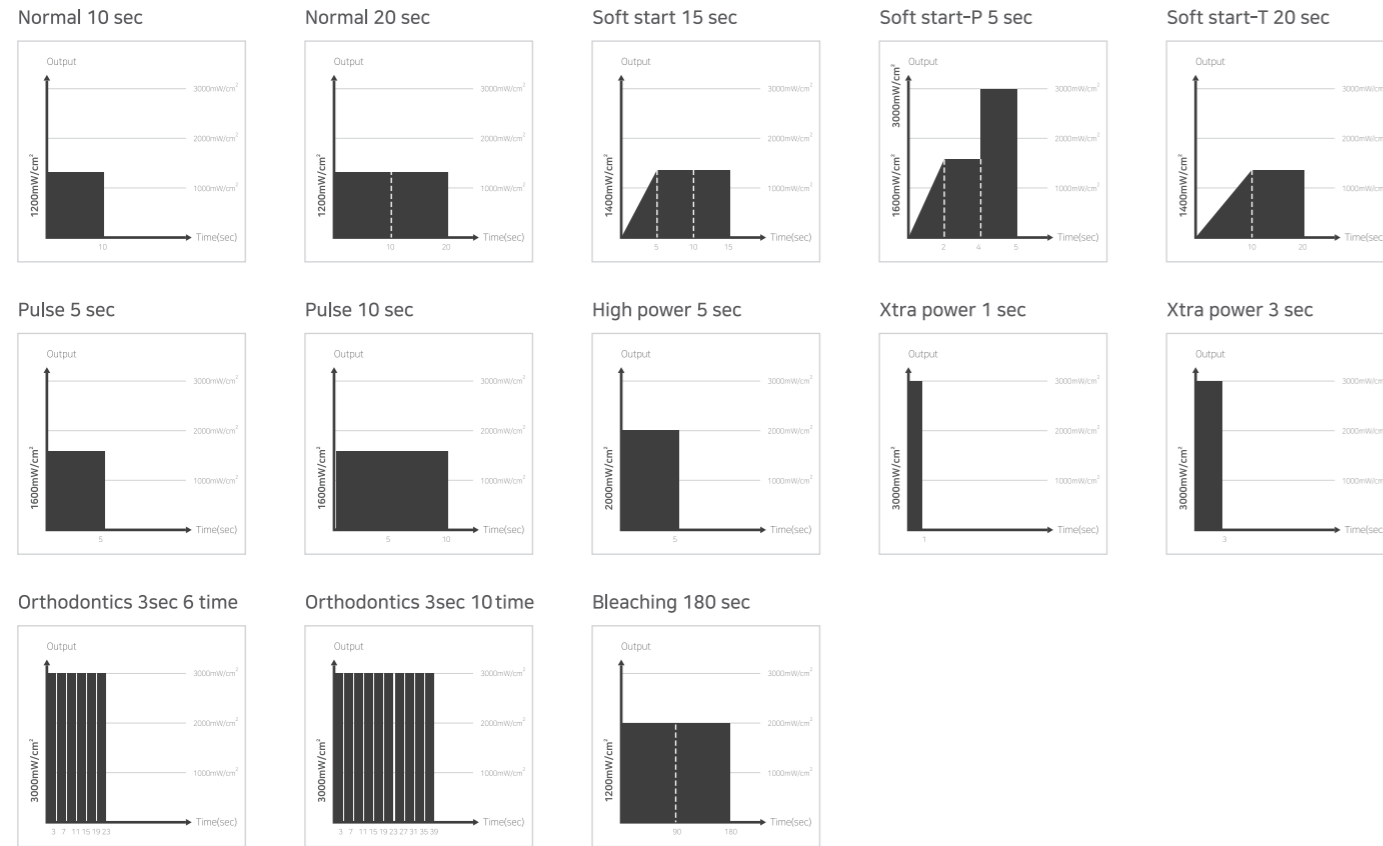


# 13 Light Curing Modes

- NOBLESSE is Max Dental's curing light unit for dental use.
- This medical device applies visible light on resin-type dental fillings and sealants for curing.
- Choose from 13 light curing modes depending on the output and purposes



# NOBLESSE

## WIRELESS LED CURING LIGHT



### Specification

Operating Voltage	5 V DC
Battery	3.7 V Lithium-ion 2,600 mAh
Curing Light Source	10 W Dental Blue Power LED
Wave Length range	430 nm ~ 490 nm (Peak 460 nm)
Curing Light Output	3,000 mW/cm <sup>2</sup> ± 10 %
Dental Light Source	White LED
Dental Light Output	More than 20,000 Lux
Dimensions of Handpiece	228 x 28 x 26 mm
Dimension of Charging Cradle	73 x 73 x 48 mm
Weight of Handpiece	170 g
Weight of Charging Cradle	140 g

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# NOBLESSE

# ADVANCED CURING SYSTEM

## OLED Display for Intuitive Interface

- S button (LED Output Button for Light Curing)
- R button (White LED Output Button for Lighting)
- M button (Light Curing Mode Setting Button)

## User-Oriented Design

- In Selection Mode, user can look at OLED Display to select and save the light curing mode.
- Strengthens user interface with intuitive buttons and 13 curing modes.

## Dual Functional Light Curing (Light Curing Unit + Oral Light)

- Choose from 13 light curing modes depending on the output and purposes.
- White LED light (20,000 Lux) helps in checking dental caries and cracks.



## Precision Optical Lens

- Dual core lens technology with precision design maintains the beam parallel and the light evenly penetrates through the wide 10mm lens surface for deep, uniform, and perfect curing.
- The first lens layer radiates on the entire lens surface and the second lens layer focuses on the patient's filling dental point.

## Rotation Head Design

- The head can turn 180° degree for easier access to the upper and lower teeth and easier light curing.
- 9mm-thick head easily accesses up to posterior regions.

## Aluminum Case

- The aluminum case has strong chemical resistance and excellent durability against external shock

## Made in Korea

- Developed and produced in Korea.

## Charging System

- Place NOBLESSE Wireless LED Curing Light Unit on a cube-type charger to charge it conveniently.
- The replaceable high-capacity lithium ion battery (2,600 mAh) lasts for a long time after charging and it showing after efficiency in a busy dental clinic environment.
- Easier to check charging status with the charge indicators.(Amber color: Charging / Green color: Charged complete)

