## D-LUX+

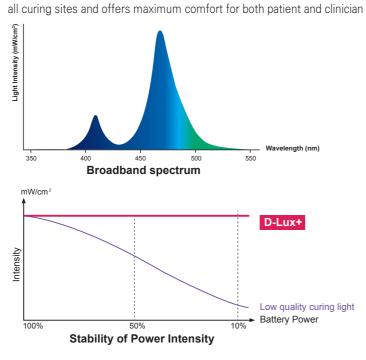
## CORDLESS LED CURING LIGHT

NEW

D-LUX+ is a high performance dual-wavelength Cordless LED Curing Light. Built and designed with the highest quality and durability, its dual-wavelength can efficiently, effectively, and uniformly polymerize all light-cured dental materials. At its maximum light intensity output of 2,400mW/cm<sup>2</sup>, it can complete all restorations safely and efficiently.

#### Features

- A high intensity output of 2,400mW/cm<sup>2</sup> and 10W LED offers short curing time and efficient polymerization
- 360° swivel light probe and silicone ring tip ensure patient comfort
- Dual-wavelength with 4 LED lamps can efficiently polymerize all dental materials
- Broadband spectrum of 385nm~515nm
- Five (5) versatile curing modes allow flexible curing time and power intensity including 1second curing and Orthodontic curing mode
- Wireless battery charging system eliminates any potential charging contact problems
- High capacity 2,600mAh Li-ion battery offers longer battery life - Built-in Light Intensity Measurement Sensor provides peace of
- mind so clinicians can always verify if the intensity is within normal range - Designed ergonomically, the handpiece is light and elegant so it can easily reach



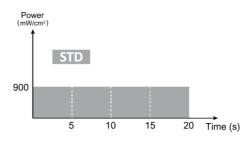
## **Product Features**



Dual-wavelength with 4 LED lamps, Broadband Spectrum of 385nm~515nm

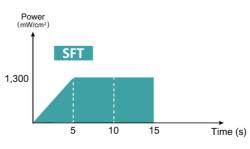






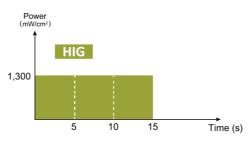
#### STD (Standard):

900mW/cm<sup>2</sup>(±10%) light intensity for 5, 10, 15, or 20 seconds



### SFT (Soft start):

Light intensity gradually increases to1,300mW/cm<sup>2</sup>(±10%) for 10 or 15 seconds



## **HIG (High Power):**

1,300mW/cm<sup>2</sup>(±10%) light intensity for 5, 10, or 15 seconds

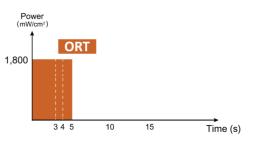
#### Package

# • ITEM #4008-1001 Regular Kit - D-Lux+ Handpiece & Charger

- Light Probe
- Light Protector
- Disposable Sheaths(200ea/Box)
- Power Supply(Adapter), Power Cord

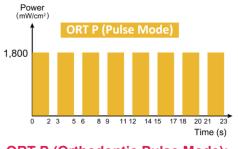
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# 5 Curing Modes

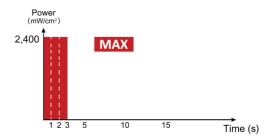


#### **ORT (Orthodontic):**

1,800mW/cm<sup>2</sup>(±10%) light intensity for 3, 4, 5 seconds or P (pulse)



**ORT P (Orthodontic Pulse Mode):** 1,800 mW/cm<sup>2</sup> ( $\pm$ 10%) of light turns on for 2 seconds and then off for 1 second eight times



#### MAX (Max Power):

2,400mW/cm<sup>2</sup>(±10%) light intensity for 1, 2, or 3 seconds

#### Accessories

- ITEM #4008-1110 Handpiece
- ITEM #4008-1120 Charger
- ITEM #4008-1130 Light Probe
- ITEM #4008-1140 Battery Pack
- ITEM #4008-1150 Light Protector
- ITEM #4008-1160 Power Supply(Adapter)
- ITEM #4008-1161 Power Cord
- ITEM #4008-1170 Disposable Sheaths(200ea/Box)