

PRODEX BL

LED LIGHT CURING MACHINE



New breakthrough! Welcome to the new era of 3D printing post-curing.

Combination of multiwavelength: 365nm/385nm/405nm, suitable for various materials.

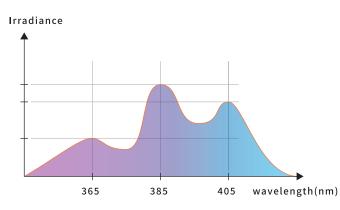
Advantage of Offering Top and Bottom Light

Innovative design! One button, saving time.

The light source is no longer just from top or side, PRODEX BL offers top and bottom light sources to save time. No need to turn over the curing object during the process.



3W high power LED, uniform distribution of multiwavelength



- Time saving Design with up to 35 high-power LEDs
- Positive outcome Uniform curing result by internal reflection (illuminated with uniform energy)
- Cost Saving Multiwavelength (365nm/385nm/405nm)
 allows to cure various materials in the market

Only post-curing time can be adjusted?

NO! Except time adjustment, we offer other settings to meet different material demands.

- Time adjustment up to 995 seconds
- Light intensity adjustment Level 1 to Level 16
- Duty Cycle Level 1 to Level 10

Specification

Power Input	100-240 Vac/50-60Hz
Consumed Power	90W
FUSE	3A
Quantity of LEDs	35 pcs
Wavelength of LEDs	355-415nm (Peak: 365nm,385nm,405nm)
Memory Setting	3 curing setting
Dimension	200 x 220 x 160 mm (L x W x H)
Chamber	140 x 140 x 83 mm (L x W x H)
Weight	3.4 Kg



