

## Benefits & Advantages

Designed and built in Canada for worldwide use on all current ultraviolet light curable fillers, base coats (primers), top coats, and clear coatings.

Fast, safe, efficient UV curing for automotive repair and industrial finishes.

The **Spectratek InstaCure UV** curing lamp allows an easy and complete access to all parts and sections of the vehicle.

The light bulb is glass protected. The glass can be easily removed for cleaning. No need to unscrew multiple parts.



## InstaCure

- **Almost instant full cure with no heat.**  
8-15 seconds at 3" (75mm) from the curing surface.
- **Successfully tested on UV paint products by the major paint manufacturers** (Akzo Nobel, BASF, PPG, Axalta, etc.).
- **Filters out all harmful UVB & UVC.**
- **Cooling fan in the head to extend bulb life.**
- **Easy control with an ON/OFF switch and a mechanical timer.**
- **The lamp can be securely inserted at the back of the control box after use.**



## Electrical Specifications

Supply voltage (V):	230VAC, Single phase
Frequency (Hz):	50-60Hz
Fuse (A):	3.4A
Input apparent power (VA):	800VA

## Technical Specifications

Curing zone dimensions:	16" x 24" (400mm x 600mm)	
Emitting zone dimensions:	4-1/2" x 6" (115mm x 150mm)	
Curing distance:	3" (75mm)	12" (300mm)
Curing time (sec.):	~ 8-15 seconds	~ 300-420 seconds
UV spectrum wavelength range (nm):	UVA (360-410nm)	
Cooling system:	Fan cooling	
Light bulb wattage (W):	400 watts	
Light bulb lifetime (hr):	400 hours	
Storage temperature (°C):	-40°C ~ +80°C	