

# **IRT UV SPOTCURE<sup>2</sup>**

3 times stronger on spot and panel repairs

### **POWERFUL DETAIL**

- 132 high-power LED
- Individual optics on each LED
- Temperature regulated ventilation
- Reliable curing results, built to last

### **POWER-UP**

- More light intensity over a larger surface
- Cures Ø 30 cm (12") in 20 seconds
- Cures Ø 70 cm (27.5″) in a minute
- Cures Ø 100 cm (39.4") in 2 minutes

### **BETTER FOR YOU**

- Multifunction timer display
- Press and go, saves your last settings
- Ergonomic grip
- Light-weight stand (optional)



## **3 TIMES MORE POWERFUL\***

Our bestselling UVLED range expands with power-packed SpotCure<sup>2</sup>. An unbeatable combination of power and curing size. Taking operational safety and user comfort to a new level.

\*SpotCure<sup>1</sup> light effect 50 W, SpotCure<sup>2</sup> light effect 150 W.



# **IRT UV SPOTCURE**<sup>2</sup>

More light intensity over a larger area



### **POWERPACKED SPOTCURE**<sup>2</sup>

Curing areas like never before, with the same reliable curing result. Perfectly balanced hand comfort for spot repair or panel repairs (with optional stand).

#### Powerful, temperature regulated ventilation - built to last

Uniform light intensity

Advanced overheating protection

User comfort with grip ribs and membrane display

DIY exchangeable power cord

Filter replacement indicator

User preference memory function

Operational safety with third party certification

Multi-function timer display guides the way

Ergonomic design - for a healthier work environment



## IRT UV SPOTCURE<sup>2</sup> Hand- and stand operation



Comfortable with ergonomic design and grip ribs. Press and go, saves your last settings.

TECHNICAL DATA IRT UV SPOTCURE <sup>2</sup>		
Voltage	100-240 V	
Power	300-400 W	
LED unit	132 pcs high power, individual optics	
Weight, SpotCure <sup>2</sup>	2 kg (4 lbs)	
Weight, Stand for SpotCure <sup>2</sup>	11.5 kg (25 lbs)	
Dimensions, SpotCure <sup>2</sup>	335 x 116 x 172 mm (13" x 4.5" x 7")	
Dimensions, Stand for SpotCure <sup>2</sup>	622 x 605 x 1940 mm (24.5" x 24" x 76")	
LED Wavelength	395 nm UV-A	
Risk Group EN 62473	3	
PART NO.:		
IRT UV SpotCure <sup>2</sup> Stand for IRT UV SpotCure <sup>2</sup> Hard case for SpotCure <sup>2</sup> 5 pcs inlet filter+5 pcs outlet filter Power cord, 1.8 m UV safety glasses	EU: 800900 / UK: 800901 / NA: 800902 800907 800906 715425 EU: 715429 / UK: 715430 / NA: 715431 129070*	

\*1 pair included in delivery



# **IRT UV SPOTCURE**<sup>2</sup>

## CURING FACTS SPOTCURE<sup>2</sup>

132 high power LEDs, each with unique optics. Designed to create high and uniform LED light intensity over a large area.

Combined with powerful, temperature regulated ventilation and advanced overheating protection, SpotCure<sup>2</sup> offers market leading curing results from IRT, the curing company.

Product lifetime, operational safety and ergonomics are always top priority.

10 CM (4") DISTANCE		
Curing area	Ø 30 cm (12″)	
Light intensity average/peak	90/120 mW/cm²	
Curing time	10-20 sec*	
30 CM (12") DISTANCE		
Curing area	Ø 70 cm (27.5″)	
Light intensity average/peak	14/19 mW/cm <sup>2</sup>	
Curing time	1 minute*	
40 CM (18") DISTANCE		
Curing area	>Ø 100 cm (39.5″)	
Light intensity average/peak	<8 mW/cm²	
Curing time	<2 minutes*	

\*Average curing times for a selection of UV Fillers available on the market. Details for specific UV activated materials are individual and can vary.

Closer to object Further from object >> Smaller curing area >> Larger curing area >> Higher intensity >> Lower intensity >> Shorter curing time >> Longer curing time



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