

IRT UV SPOTCURE²

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 SpotCure². An unbeatable combination of power and curing size. Taking operational safety and user comfort to a new level.

*SpotCure¹ light effect 50 W, SpotCure² light effect 150 W.



IRT UV SPOTCURE²

More light intensity over a larger area





POWERPACKED SPOTCURE²

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 guide |
| 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 SPOTCURE²

Hand- and stand operation





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

| TECHNICAL D | ATA IRT UV SPOTCURE ² | |
|--|---|--|
| Voltage | 100-240 V | |
| Power | 300-400 W | |
| LED unit | 132 pcs high power, individual optics | |
| Weight, SpotCure ² | 2 kg (4 lbs) | |
| Weight, Stand for SpotCure ² | 11.5 kg (25 lbs) | |
| Dimensions, SpotCure ² | 335 x 116 x 172 mm (13" x 4.5" x 7") | |
| Dimensions, Stand for SpotCure ² | 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 ² Stand for IRT UV SpotCure ² Hard case for SpotCure ² 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 SPOTCURE²

CURING FACTS SPOTCURE²

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, SpotCure² 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 | 100/140 mW/cm² | |
| Curing time | 10-20 sec* | |
| 30 CM (12") DISTANCE | | |
| Curing area | Ø 70 cm (27.5") | |
| Light intensity average/peak | 15/20 mW/cm² | |
| Curing time | 1 minute* | |
| 45 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.



132 high power LEDs, each with unique optics.

Closer to object

>> Smaller curing area

>> Higher intensity

>> Shorter curing time

Further from object >>

>> Larger curing area

>> Lower intensity

>> Longer curing time