

UV Cure Spot Lamp - highest power with intensity adjustment

[The DYMAX BlueWave 200 UV curing spot lamp](#) offers the highest intensity and the simplest operation in the industry. The intensity adjustment feature allows UV dose tuning during the process validation and production.

[The DYMAX BlueWave 200](#) primarily emits UVA and blue visible light (300-450 nm) and is designed for UV curing adhesives, coatings and encapsulants. It contains an integral shutter which can be actuated by a foot pedal or PLC making it ideal for both manual and automated processes. We also offer a wide range of long lasting [light guides](#), including liquid/fibre, single/multi-pole lightguides in various lengths.

Features

- Manual intensity control – > 17,000 mW/cm²-initial intensity
- Simple to operate
- 2,000 hours bulb warranty
- Integral shutter with digital timer
- Foot switch or PLC integration
- Proprietary “Cool Blue™” filter virtually eliminates liquid light guide degradation
- Wide range of lightguides available (liquid/fibre, single/multi-pole, various lengths)
- Bulb changes in less than one minute
- Universal power input operates worldwide

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