

voclar Vivadent's new Bluephase G4 is an intelligent LED curing light with an automated assistance system that detects if the handpiece moved during the curing process and the restoration can no longer be cured reliably. Depending on the extent of movement, the Bluephase G4 Polyvision either emits a vibration alert to inform the operator of the error then automatically extends the curing time by 10% or, if the handpiece moves too much (e.g., slips off the tooth), interrupts the curing cycle by automatically shutting off so the cycle can be repeated correctly.

Like its Bluephase Style predecessor, the new Bluephase G4 features Polywave technology to enable curing of all dental materials. With the addition of Polyvision technology, the stylish, user-friendly and efficient Bluephase G4 facilitates reliable and complete curing during polymerization procedures.

## Reliable, efficient curing

The Bluephase G4 features a light output of 1200 mW/cm², Polywave LED technology in a broadband spectrum of 385–515nm and a 10mm wide light guide with a homogeneous beam profile. Additionally, the curing light is also equipped with anti-glare protection to prevent activation in open space. Combined, these capabilities contribute to efficient use, high-quality results and short procedure time.

Overall, the new Bluephase G4 LED curing light promotes easy handling and discreet assistance for reliable curing results and satisfied patients.

For more information, visit **ivoclarvivadent.com** or call 800-533-6825.



## **HIGHLIGHTS**

- Polyvision smart curing technology to ensure proper polymerization.
- Slim, ergonomic and lightweight design.
- Polywave technology to cure **all dental materials**.