



S.P.E.C 3[®]
LED

Performance Without Compromise

- Multiple modes for your dental curing needs
- High intensity output for rapid polymerization
- Intuitive and simple controls for ease of use

 **COLTENE[®]**



The S.P.E.C. 3 defines performance without compromise. Chair time can be effectively reduced due to rapid and deep polymerization on various light cured materials. The sealed construction of the S.P.E.C. 3's aluminum body ensures quick and easy disinfection between patients. The powerful Lithium Polymer Battery offers enough storage capacity to perform over 300 ten second cures between charges. The S.P.E.C. 3 features multiple curing modes (3K, Standard, Ortho) for maximum functionality in any clinical situation.

MULTIPLE MODES

- **Standard Mode:** Ideal for most composite curing scenarios.
- **3K Mode:** For rapid curing when time is an issue, like pedo or patients with gag reflex.
- **Ortho Mode:** Cures an entire full-arch of brackets with 2 three second intervals per bracket.

HIGH INTENSITY

- **Standard Mode:** 2mm Cure in 5 seconds
- **3K Mode:** 2mm cure in 1 second
- Cures effectively at large tip to target distances

TECHNICAL DATA

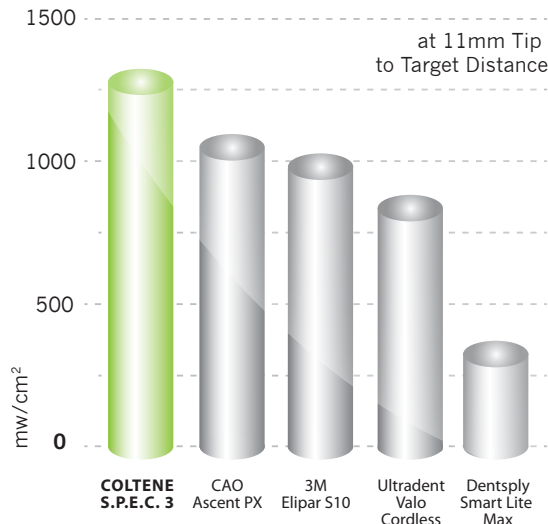
Handpiece Dimensions: 174.5 mm x 24.8 mm
 Handpiece Weight: 125g
 Wavelength Range: 430-490 nm
 Irradiance Intensity:
 Standard Mode: 1600 mw/cm² ±10%
 3K Mode: 3000-3500 mw/cm²

ORDER INFORMATION

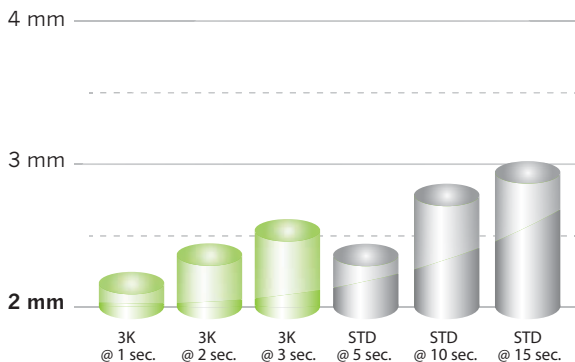
Cat No.	Item
60013941	S.P.E.C. 3 LED Unit USA Plug
60013942	S.P.E.C. 3 LED Unit Euro Plug
60013943	S.P.E.C. 3 LED Unit UK Plug
60013944	S.P.E.C. 3 LED Unit Australia Plug
60013945	S.P.E.C. 3 LED Unit Japan Plug
60013946	S.P.E.C. 3 LED Unit China Plug
60013948	Light Shield 8 x 11mm, 20 pcs
60014360	Light Shield 11 x 11mm, 20 pcs
60013949	Barrier Sleeves, Package of 100
60013950	Light Guide, Turbo-Tip 8mm
60013951	Light Guide, 11mm
60013952	Battery Module
60013953	S.P.E.C. 3 Charger Base
60013955	Power Supply



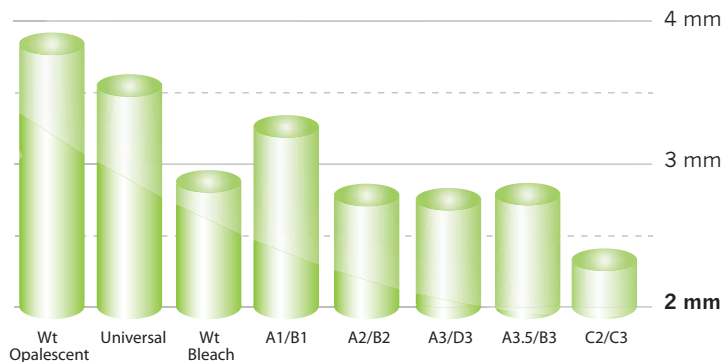
Standard Mode Light Intensity*



Superior Polymerization Results



Synergy® D6 A2/B2 Shade Cure Depth*



Synergy® D6 Cure Depth: Standard Mode 10 sec.*