



S.P.E.C.  [®]
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 S.P.E.C. 3 features multiple curing modes (3K, Standard, Ortho) for maximum functionality in any clinical situation. 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.

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

TECHNICAL DATA

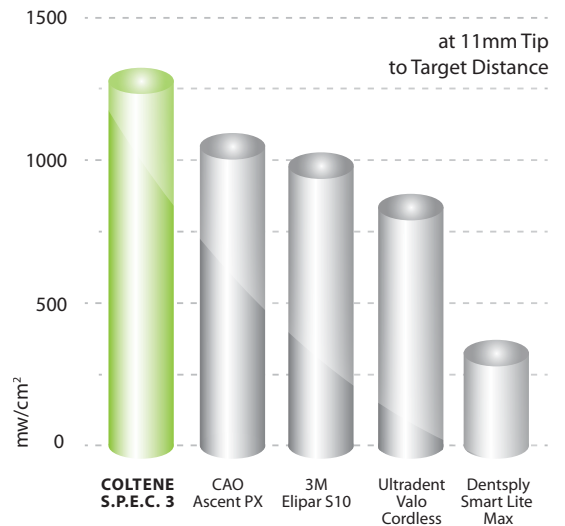
Handpiece Dimensions: 174.5 mm x 24.8 mm
 Handpiece Weight: 125g
 Wavelength Range: 430-490 nm
 Irradiance Intensity:
 Standard Mode: 1600 mw/cm² ±10%
 3K/Ortho Mode: 3000-3500 mw/cm²

ORDER INFORMATION

REF	Item
6001 3942	S.P.E.C. 3 LED Unit Euro Plug
6001 3943	S.P.E.C. 3 LED Unit UK Plug
6001 3948	Light Shield 8 x 11mm, 20 pcs
6001 4360	Light Shield 11 x 11mm, 20 pcs
6001 3949	Barrier Sleeves, Package of 100
6001 9326	Light Guide black, Turbo-Tip 8mm
6001 9327	Light Guide black, 11mm
6001 3950	Light Guide transparent, Turbo-Tip 8mm
6001 3951	Light Guide transparent, 11mm
6001 3952	Battery Module
6001 3953	S.P.E.C. 3 Charger Base
6001 3955	Power Supply
6001 4444	Eye Shield



Standard Mode Light Intensity*



Superior Polymerization Results

