# G.Comm S.r.I.

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G.COMM Srl is certified ISO 13485:2003 and ISO 9001:2000

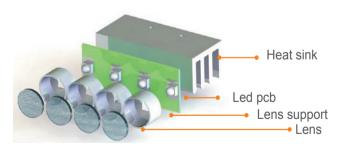




# A LONG HISTORY OF QUALITY AND VERSATILITY

CoreWhite is a bleaching system for tooth whitening implemented for POLARIS or on a cart system, to grant a 360° range of motion. The cart system is robust made in steel and dust painted so as to be durable. Easy to clean does not suffer any major aggressive cleaning detergent.

### LEDS SYSTEM



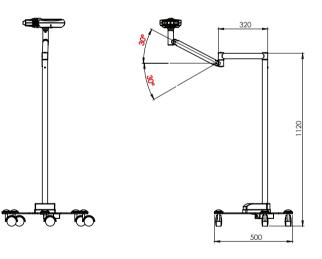
The optical system of Core White is made as shown in the figure. The light beams emitted by each of 4 LED sources are focused with special lenses and concentrated into one rectangular and homogeneous pattern. Special filters are used to eliminate I.R. on luminous pattern.

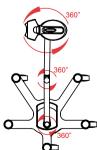
# FOUR DIFFERENT



1-20min TREATMENT TIME ADJUSTABLE

Cart application







## **TECHNICAL FEATURES**



Weight: approx. 800g Power supply: 17-24Vac Maximum power consumption: 30VA Current consumption: 1.5A Light pattern: 80x20mm Light source: 4LEDs (3.5W each) Emission spectrum: 420-480nm Maximum light power emitted: 2000mW Maximum distance from patient: 10cm

Polaris application















RAL 9010 RAL 9006 RAL 9005 RAL 9016 RAL 9002 RAL 7048