RED LIGHT THERAPY

Full Body Red Light Therapy System

Technical specifications and product information.

Key Specifications

Product type	Full body photobiomodulation system
Model reference	RLT-L6
Irradiance	120 mW/cm², adjustable across all four wavelengths
Wavelengths	633 nm, 810 nm, 850 nm, 940 nm
Total dose in 10 minutes	99 J/cm²
LED count	45,000 medical grade LEDs
LED type	GAAIAS diode LEDs
Light tubes	125 total lamps
Treatment modes	Continuous wave, variable and pulse settings, 0 to 5,000 Hz in 1, 10 or 100 Hz increments
Control system	Interior 7 inch LCD touchscreen and wireless tablet remote control
Audio	Built in 2 Bluetooth speakers
Coverage	True 360 degree full body coverage, head to toe
Power supply	220 V, 30 A, 50/60 Hz
Cooling	Air cooling system
Dimensions	220 cm x 122 cm x 163 cm
Treatment chamber length	7 ft 1 in
Product weight	281 kg
Weight capacity	158 kg
Colour	White
Warranty	2 years

Additional Information

Typical session time	Approximately 20 minutes per session

LED life rating	Up to 100,000 hours
Suitable settings	Longevity centres, wellness clinics, rehabilitation environments, sports recovery facilities, health clubs and selected private wellness settings
OEM and ODM capability	Supports customisation of logo, appearance, wavelength and LED strip colour

Contact us to discuss this product in more detail.