

LUMATI COMPETITIVE ANALYSIS

MODEL	Lumati PBM Elite LG10	Lumati PBM Pro 10	NOVOTHOR	LightStim	THERALIGHT 360 PRO	THERALIGHT 360	PRISM
							
Made In	USA	USA	USA	USA	China	China	USA
Wavelengths	450-530-589-605-630-660-810- 850-940-1064	450-530-589-605-630-660-810- 850-940-1064	660 & 850	630nm 880nm	635nm 810nm 850nm 940nm	635nm 810nm 850nm 940nm	630nm 650nm 850nm
True Irradiance (Skin Contact Point Measured With Lab Certified Spectroradiometer)	36.2 mW/cm2	34 mW/cm² @ 0 inches	33 mW/cm2	11.3 ± .5 mW/cm2	N/A	N/A	N/A
Clinically Validated Wavelengths	✓	✓	✗	✗	✗	✗	✗
Clinically Formulated Protocols	✓	✓	✗	✗	✗	✗	✗
Low EMF	✓	✓	✗	✗	✗	✗	✗
Power Requirements	240V 30A	240V 30A	240V 20A	100-240v	240V 30A	240V 30A	220V 30-44A
Reflective Led Panels	✓	✓	✓	✗	✓	✗	✓
Recommended Session Time	13-20 Mins	13-20 Mins	12-20 Mins	40 Mins	10-15 Mins	10-15 Mins	15 Mins
Control Unit	Touch Screen	Touch Screen	Touch Pad	Touch Screen	Tablet	Tablet	Touch Screen
Ability to Set and Store Protocols	✓	✓	✗	✗	✓	✓	✗
Product Dimensions	103" L x 59.5" H x 44" W	89" L x 32" H x 40" W	90"L x 35"W x 52"H	90"L x 41"W x 44"H	87"L x 48"W x 64"H	87"L x 48"W x 64"H	90"L x 48"W x 54"H
Product Weight	420 lbs	420 lbs	350 lbs	550 lbs	620 lbs	620 lbs	320 lbs
User Weight Capacity	500 lbs	500 lbs	300 lbs	Unknown	500 lbs	500 lbs	400 lbs
Product Warranty	6 Years (Top to Bottom)	6 Years (Top to Bottom)	5 Years	1 Year	5 Years	5 Years	5 Years
Bottom Wheels For Mobility	✓	✓	✗	✗	✓	✓	✗
FDA Class II Cleared	✓	✓	✓	✓	✓	✓	✓