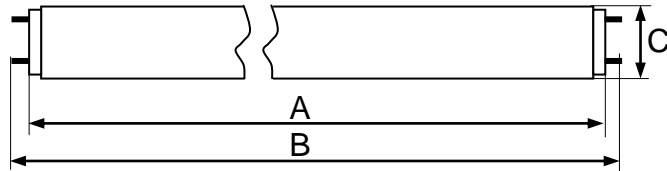


Tanning Lamp – Data Sheet

megaLine 1903 R 200W
200-R-120/7,0

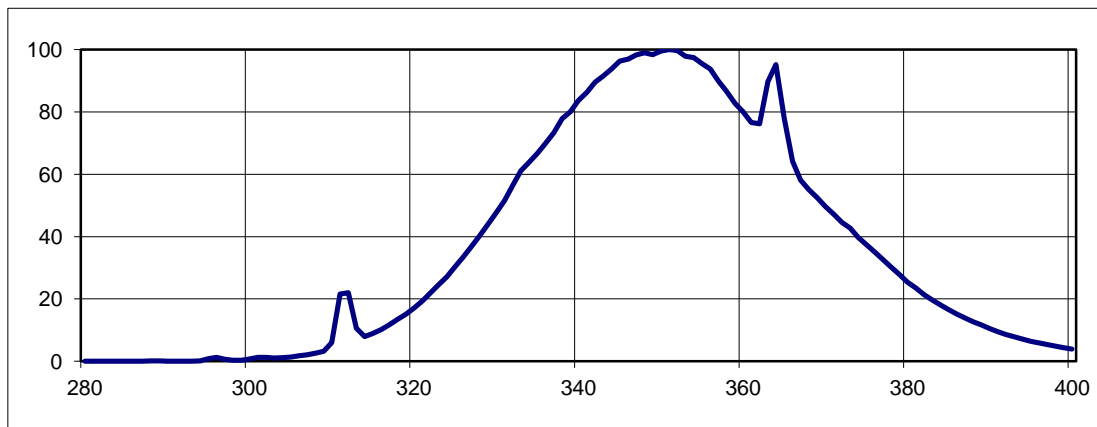
KBL part no.	3230074750
Dimensions	1900 x 38 mm
Base	G13 Bi-Pin



A_{\max}	1901,3 mm
B_{\max}	1915,5 mm
C_{\max}	38 mm

 SM LM

Relative Spectral Distribution



Electrical Data (nominal values)

Lamp Wattage	200 W	Lamp Voltage	115 V
Lamp Current	2,00 A	Ballast	200 W

Physical Data

UVA Radiation Flux	50 W	E_{er} (250-400 nm)	120 mW/m ²
B/A Ratio		E_{er} (320-400 nm)	26,5 mW/m ²
EUR (UVB: 280-315)	2,3 %	E_{er} (250-320 nm)	93,5 mW/m ²
		NMSC Ratio ($\leq 320 / > 320$ nm)	7,0
		Useful Life (recommended)	1000 h

Recommended Exposure Times

Start Time*	2 min
Max. Time for Skin Type II*	4 min
Max. Time for Skin Type III*	5 min
Max. Time for Skin Type IV*	7 min

* For a typical irradiance in a bed of 300 W/m²
 These results will vary depending on the size and type of bed where the lamp is installed.