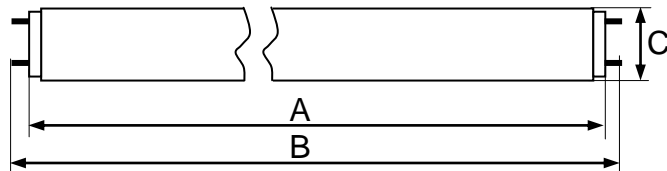


Tanning Lamp – Data Sheet

megaLine 2024 R 230W
225-R-119/8,7
KBL part no. 3230074450

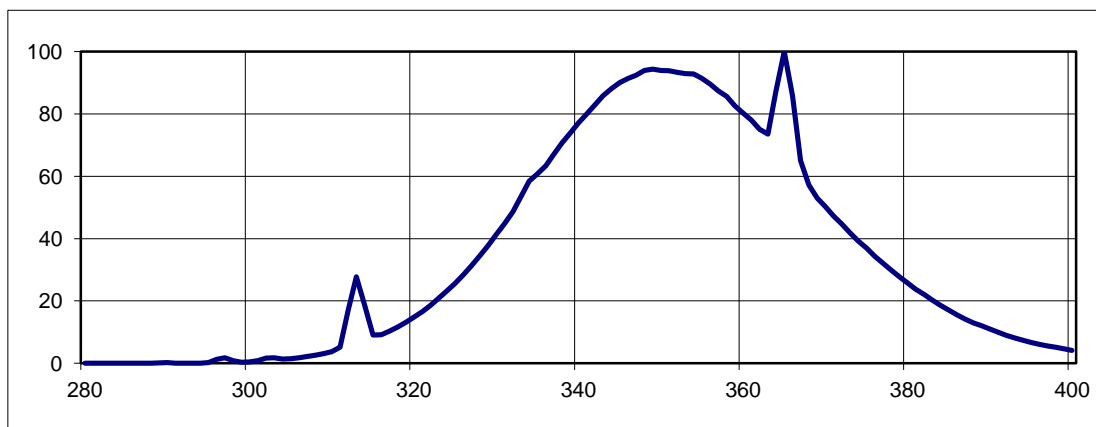
Dimensions 2000 x 38 mm

Base G13 Bi-Pin

 A_{\max} 2001,3 mm

 B_{\max} 2015,5 mm

 C_{\max} 38 mm


Relative Spectral Distribution



Electrical Data (nominal values)

Lamp Wattage	230 W	Lamp Voltage	115 V
Lamp Current	2,20 A	Ballast	225 W

Physical Data

UVA Radiation Flux	52 W	E_{er} (250-400 nm)	119 mW/m ²
B/A Ratio		E_{er} (320-400 nm)	22,0 mW/m ²
EUR (UVB: 280-315)	2,8 %	E_{er} (250-320 nm)	97,4 mW/m ²
		NMSC Ratio (≤ 320 / > 320 nm)	8,7
		Useful Life (recommended)	800 h

Recommended Exposure Times

Start Time*	1 min
Max. Time for Skin Type II*	4 min
Max. Time for Skin Type III*	5 min
Max. Time for Skin Type IV*	6 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.