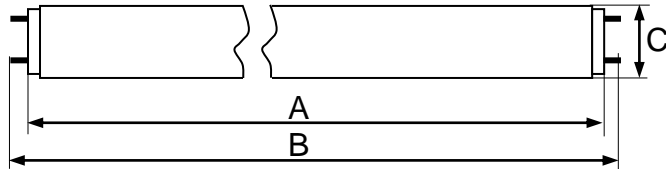


Tanning Lamp – Data Sheet

extraSunlight 1710 R 200W
200-R-84/32.8
KBL part no. 3230076170

Dimensions 1700 x 38 mm

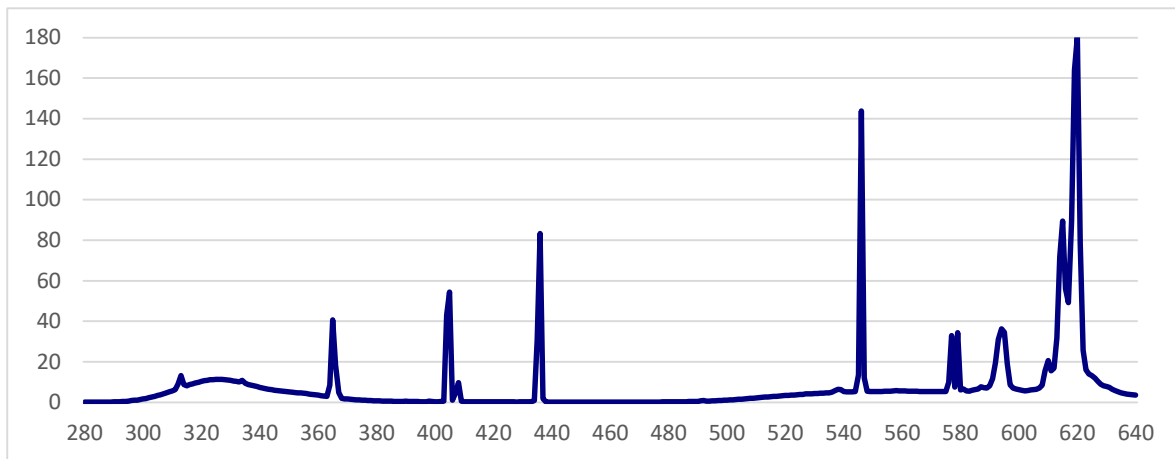
Base G13 Bi-Pin

 A_{max} 1701,2 mm

 B_{max} 1708,3 mm

 C_{max} 40,4 mm

 SM LM

Relative Spectral Distribution



Electrical Data (nominal values)

Lamp Wattage	160 W	Lamp Voltage	91 V
Lamp Current	1,77 A	Ballast	160 W

Physical Data

UVA Radiation Flux	3 W	E_{er} (250-400 nm)	84,0 mW/m ²
B/A Ratio		E_{er} (320-400 nm)	3,1 mW/m ²
EUR (UVB: 280-315)	18,6 %	E_{er} (250-320 nm)	80,9 mW/m ²
USA (UVB: 260-320)	32,0 %	NMSC Ratio (≤ 320 / > 320 nm)	32,8
		Useful Life (recommended):	
		inductive	650h
		electronic power	800h
		CPI	1000h

Recommended Exposure Times

Start Time*	1,1 min	TE*	5,5 min
Max. Time for Skin Type II*	2,8 min	TM*	16,8 min
Max. Time for Skin Type III*	4,0 min		
Max. Time for Skin Type IV*	5,1 min		

* For a typical irradiance in a bed of 40 W/m²
 These results will vary depending on the size
 and type of bed where the lamp is installed.