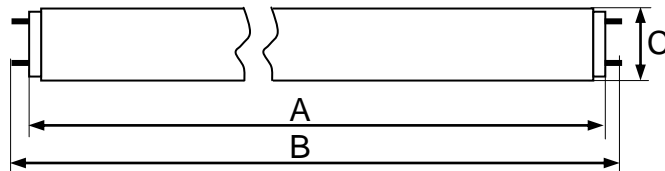


Tanning Lamp – Data Sheet

ultimate 0320 R 15W
15-R-36/8,6
KBL part no. 3230074310

Dimensions 290 x 16 mm

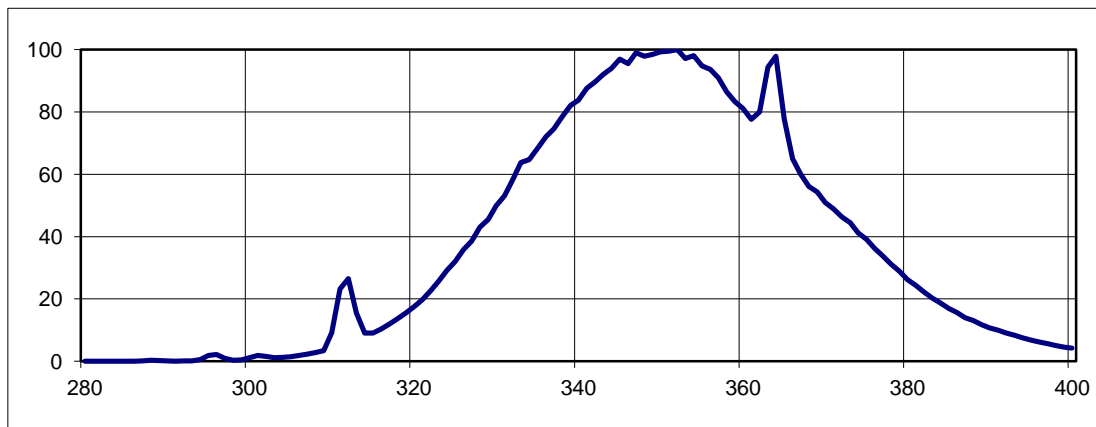
Base G5 Bi-Pin

 A_{\max} 288,3 mm

 B_{\max} 302,5 mm

 C_{\max} 16 mm

 SM / LM

Relative Spectral Distribution



Electrical Data (nominal values)

Lamp Wattage	15 W	Lamp Voltage	45 V
Lamp Current	0,34 A	Ballast	15 W

Physical Data

UVA Radiation Flux	4 W	E_{er} (250-400 nm)	36 mW/m ²
B/A Ratio		E_{er} (320-400 nm)	6,1 mW/m ²
EUR (UVB: 280-315)	2,8 %	E_{er} (250-320 nm)	29,8 mW/m ²
		NMSC Ratio (≤ 320 / > 320 nm)	8,6
		Useful Life (recommended)	
		inductive	500 h
		electronic power	700 h
		cpi	1000 h

Recommended Exposure Times

Start Time*	6 min
Max. Time for Skin Type II*	15 min
Max. Time for Skin Type III*	21 min
Max. Time for Skin Type IV*	27 min

* For a typical irradiance in a bed of 60 W/m²
 These results will vary depending on the size and type of bed where the lamp is installed.