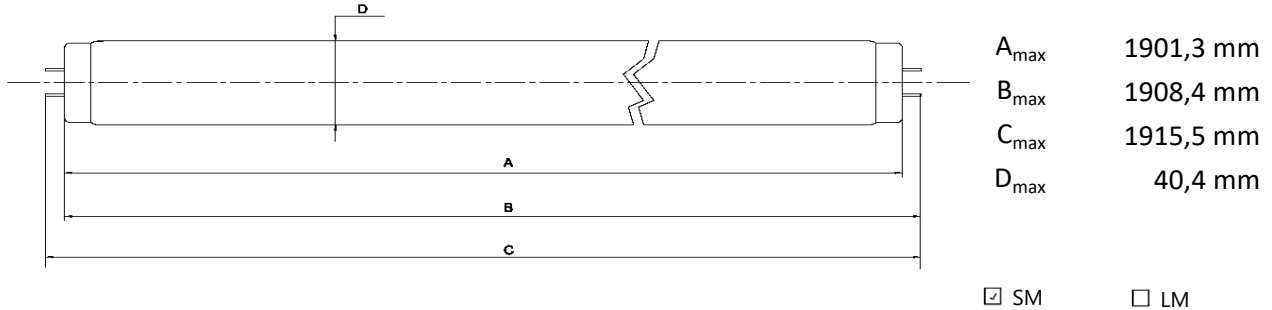


Tanning Lamp - Data Sheet

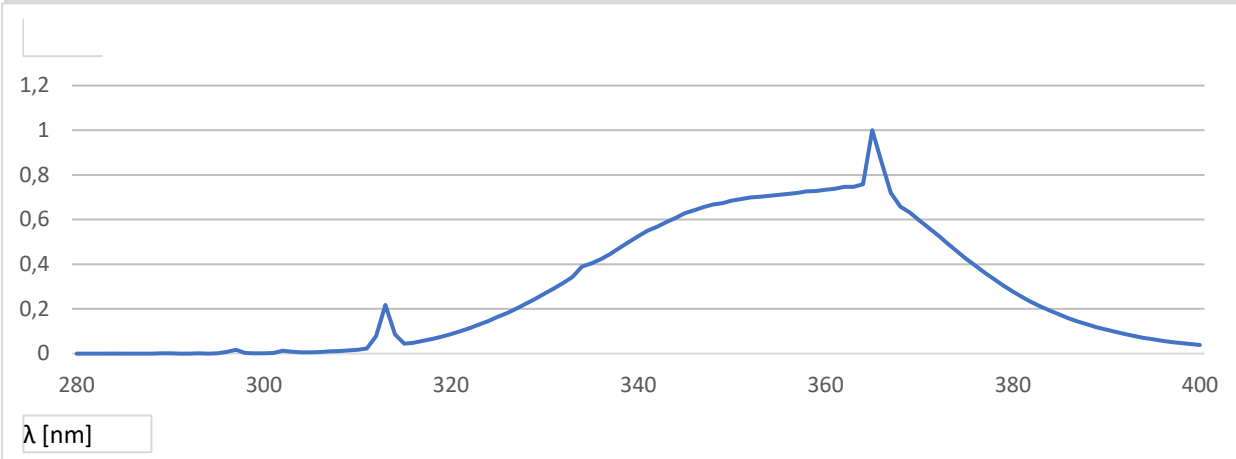
pureSunlight 1932 R 180 W C

180-R-85/5,6

KBL part.-No. 3230076313
 Dimensions 1900 x 38 mm
 Base G13 Bi-Pin



Relative Spectral Distribution



Electrical Data (nominal values)

Lamp Wattage	180 W	Lamp Voltage	105 V
Lamp Current	1,93 A	Ballast	180 W

Physical Data (nominal values)

UVA Radiation Flux	46 W	E _{er} (250-400 nm)	84,6 mW/m ²
UVB/UVA Ratio		E _{er} (320-400 nm)	20,6 mW/m ²
EUR (UVB 280-315)	1,7 %	E _{er} (250-320 nm)	64,0 mW/m ²
USA (UVB 260-320)	2,6 %	NMSC Ratio (≤320/>320nm)	5,5
		Useful life (recommended)	800 h

Recommended Exposure Times

Start Time *	1,2 min	TE*	5,8 min
Max. Time for Skin Type II*	3,1 min	TM*	16,7 min
Max. Time for Skin Type III*	4,3 min		
Max. Time for Skin Type IV*	5,5 min		

*For a typical irradiance in a bed of 460 W/m²
 These results will vary depending on the size and type of bed the lamp is installed