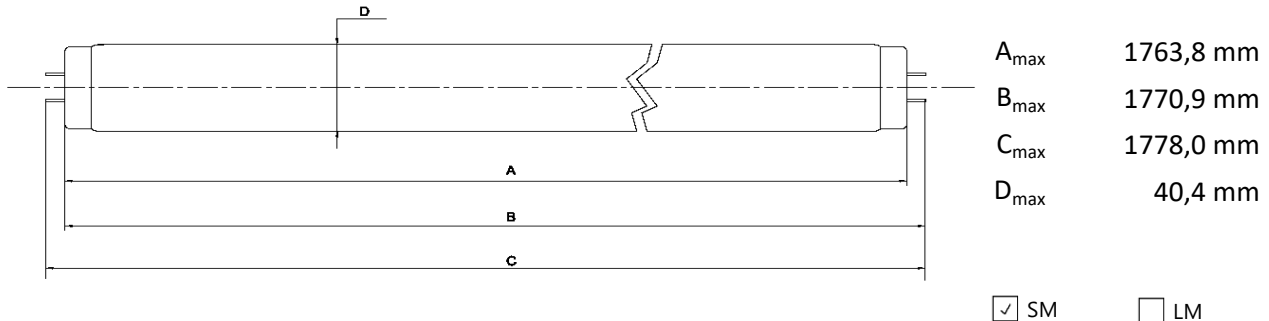


Tanning Lamp - Data Sheet

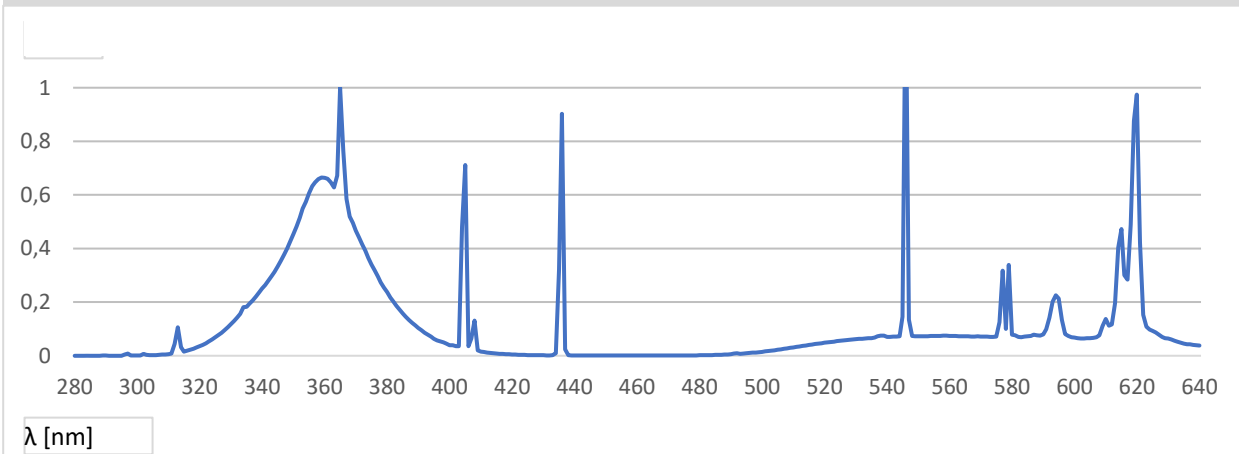
extraSunlight 1813 R 200W

200-R-32/4,2

KBL part.-No. 3230076179
Dimensions 1760 x 38 mm
Base G13 Bi-Pin



Relative Spectral Distribution



Electrical Data (nominal values)

Lamp Wattage	200 W	Lamp Voltage	94 V
Lamp Current	2,21 A	Ballast	200 W

Physical Data (nominal values)

UVA Radiation Flux	21 W	E _{er} (250-400 nm)	31,5 mW/m ²
UVB/UVA Ratio		E _{er} (320-400 nm)	9,6 mW/m ²
EUR (UVB 280-315)	1,0 %	E _{er} (250-320 nm)	21,9 mW/m ²
USA (UVB 260-320)	1,5 %	NMSC Ratio (≤320/>320nm)	4,2
		Useful life (recommended)	650 h

Recommended Exposure Times

Start Time *	3,3 min	TE*	16,2 min
Max. Time for Skin Type II*	8,2 min	TM*	45,9 min
Max. Time for Skin Type III*	11,5 min		
Max. Time for Skin Type IV*	14,8 min		

*For a typical irradiance in a bed of 250 W/m²
These results will vary depending on the size
and type of bed the lamp is installed