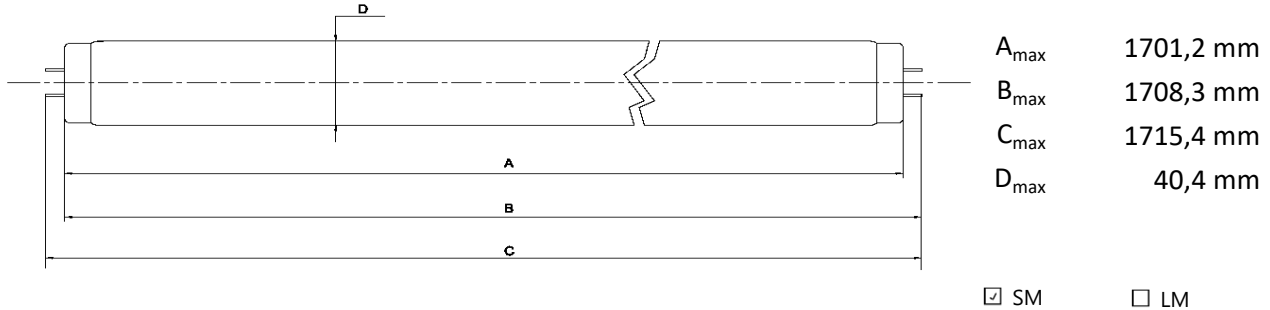


Tanning Lamp - Data Sheet

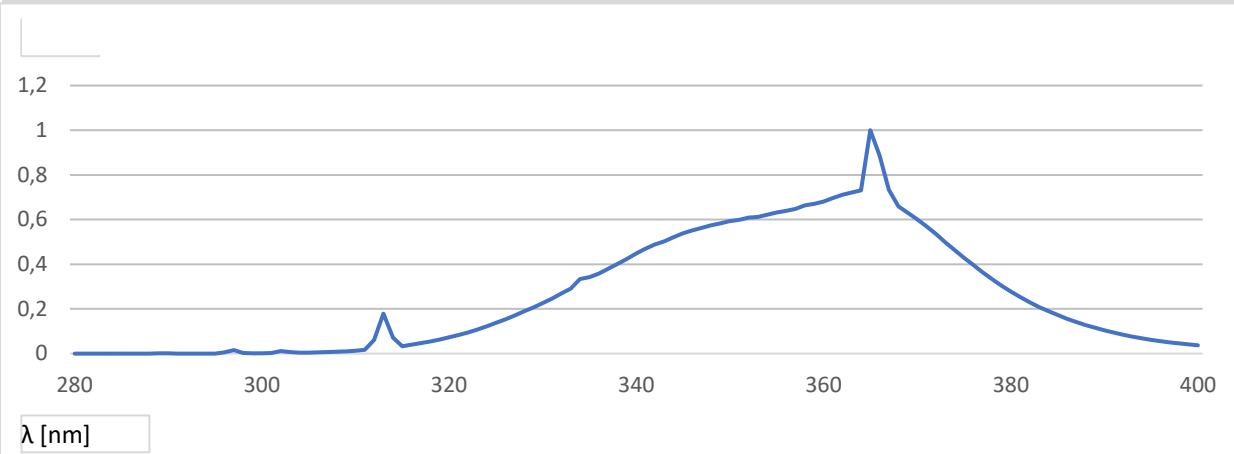
pureSunlight 1722 R 160W

160-R-76/4,7

KBL part.-No. 3230076312
 Dimensions 1700 x 38 mm
 Base G13 Bi-Pin



Relative Spectral Distribution



Electrical Data (nominal values)

Lamp Wattage	160 W	Lamp Voltage	97 V
Lamp Current	1,71 A	Ballast	160 W

Physical Data (nominal values)

UVA Radiation Flux	33 W	E _{er} (250-400 nm)	68,6 mW/m ²
UVB/UVA Ratio		E _{er} (320-400 nm)	17,3 mW/m ²
EUR (UVB 280-315)	1,5 %	E _{er} (250-320 nm)	51,4 mW/m ²
USA (UVB 260-320)	2,3 %	NMSC Ratio (≤320/>320nm)	5,2
		Useful life (recommended)	800 h

Recommended Exposure Times

Start Time *	1,5 min	TE*	7,1 min
Max. Time for Skin Type II*	3,8 min	TM*	20,3 min
Max. Time for Skin Type III*	5,3 min		
Max. Time for Skin Type IV*	6,8 min		

*For a typical irradiance in a bed of 400 W/m²
 These results will vary depending on the size and type of bed the lamp is installed