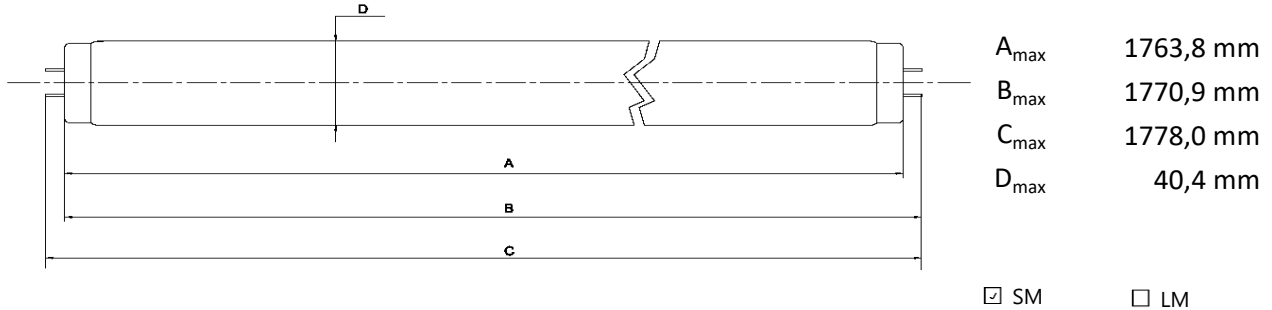


Tanning Lamp - Data Sheet

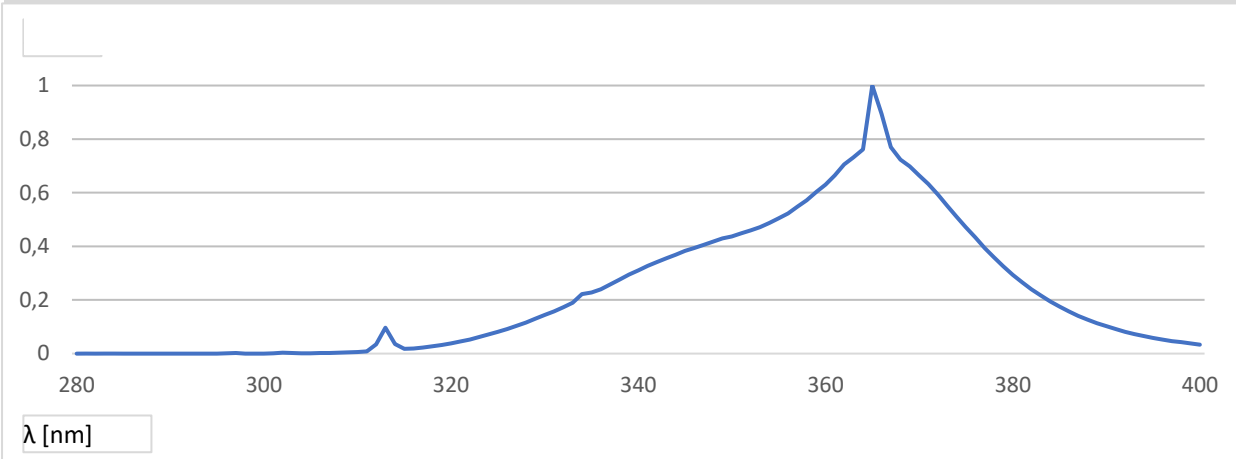
megaTrend pureSunlight 36 R 160W C 76 CS

160-R-36/2,6

KBL part.-No. 3230076235
 Dimensions 1760 x 38 mm
 Base G13 Bi-Pin



Relative Spectral Distribution



Electrical Data (nominal values)

Lamp Wattage	160 W	Lamp Voltage	105 V
Lamp Current	1,65 A	Ballast	160 W

Physical Data (nominal values)

UVA Radiation Flux	32 W	E _{er} (250-400 nm)	31,0 mW/m ²
UVB/UVA Ratio		E _{er} (320-400 nm)	14,3 mW/m ²
EUR (UVB 280-315)	0,8 %	E _{er} (250-320 nm)	16,6 mW/m ²
USA (UVB 260-320)	1,3 %	NMSC Ratio (≤320/>320nm)	2,6
		Useful life (recommended)	800 h

Recommended Exposure Times

Start Time *	3,3 min	TE*	16,0 min
Max. Time for Skin Type II*	8,3 min	TM*	42,6 min
Max. Time for Skin Type III*	11,6 min		
Max. Time for Skin Type IV*	15,0 min		

*For a typical irradiance in a bed of 380 W/m²
 These results will vary depending on the size and type of bed the lamp is installed