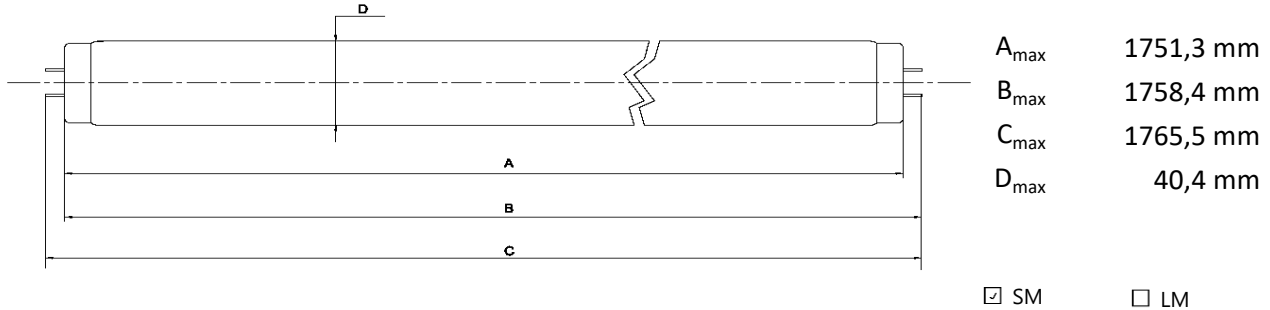


Tanning Lamp - Data Sheet

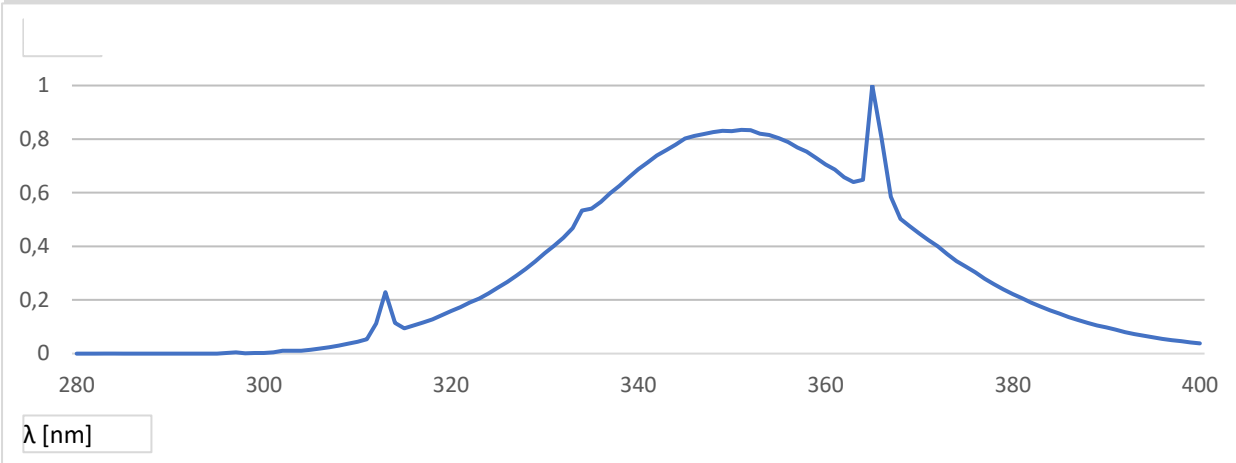
megaTrend pureSunlight 70 R 160W C 75 CS

160-R-74/5,9

KBL part.-No. 3230076239
Dimensions 1750 x 38mm
Base G13 Bi-Pin



Relative Spectral Distribution



Electrical Data (nominal values)

Lamp Wattage	160 W	Lamp Voltage	98 V
Lamp Current	1,71 A	Ballast	160 W

Physical Data (nominal values)

UVA Radiation Flux	28 W	E _{er} (250-400 nm)	60,0 mW/m ²
UVB/UVA Ratio		E _{er} (320-400 nm)	16,8 mW/m ²
EUR (UVB 280-315)	2,1 %	E _{er} (250-320 nm)	43,2 mW/m ²
USA (UVB 260-320)	3,9 %	NMSC Ratio (≤320/>320nm)	5,8
		Useful life (recommended)	800 h

Recommended Exposure Times

Start Time *	1,7 min	TE*	7,4 min
Max. Time for Skin Type II*	4,3 min	TM*	20,7 min
Max. Time for Skin Type III*	6,0 min		
Max. Time for Skin Type IV*	7,8 min		

*For a typical irradiance in a bed of 330 W/m²
These results will vary depending on the size and type of bed the lamp is installed