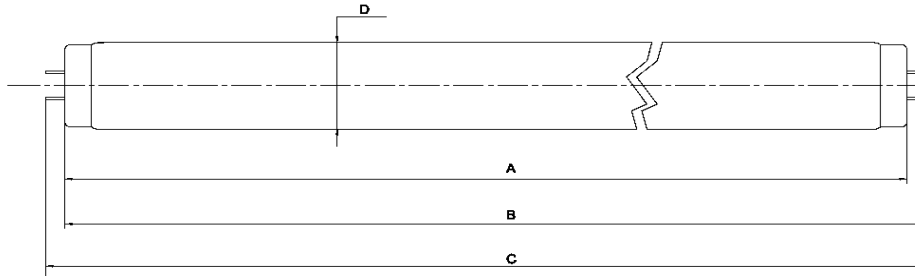


Tanning Lamp - Data Sheet

extraSunlight 0322 O 8W

8-O-94/108.9

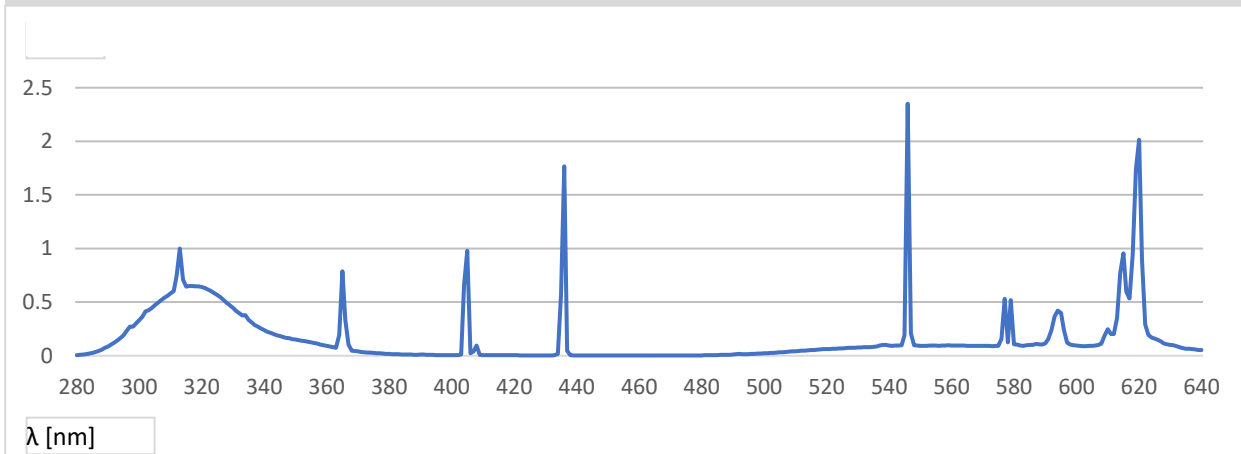
KBL part.-No. 3230076195
 Dimensions 300 x 16mm
 Base G5 Bi-Pin



A_{\max} 300,0
 B_{\max} 307,1
 C_{\max} 314,2
 D_{\max} 16,0

SM LM

Relative Spectral Distribution



Electrical Data (nominal values)

Lamp Wattage	8 W	Lamp Voltage	56 V
Lamp Current	0.17 A	Ballast	8 W

Physical Data (nominal values)

UVA Radiation Flux	0 W	Eer (250-400 nm)	93.8 mW/m ²
UVB/UVA Ratio		Eer (320-400 nm)	0.7 mW/m ²
EUR (UVB 280-315)	61.0 %	Eer (250-320 nm)	93.1 mW/m ²
USA (UVB 260-320)	97.5 %	NMSC Ratio (≤320/>320nm)	108.9
		Useful life (recommended)	500 h

Recommended Exposure Times

Start Time *	0.4 min	TE*	3.0 min
Max. Time for Skin Type II*	1.0 min	TM*	9.4 min
Max. Time for Skin Type III*	1.4 min		
Max. Time for Skin Type IV*	1.8 min		

*For a typical irradiance in a bed of 20 W/m²
 These results will vary depending on the size and type of bed the lamp is installed