



**Tanning Lamp
Data Sheet**
**SUNLIFE 160W R 2.6
BRONZE LONGLIFE**

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Subject to modification!

Dimensions

Lamp Length Nominal [mm]	1760
Base Face to Base Face (max.) [mm]	1763,8
Base Face to Pin (max.) [mm]	1770,9
Diameter [mm]	38
Base	G13
Reflector angle [°]	210

Electrical Data (nominal values)

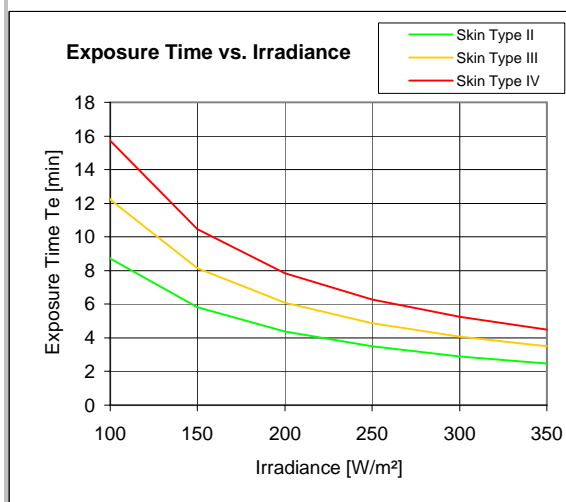
(rapidstart operation not recommended)

Lamp Wattage [W]	160
Lamp Current [A]	1,46
Lamp Voltage [V]	129
Compensation [μ F]	18
Ballast*	160 W
Recommended Starter (Acc. to EN 60155)	
Non reclosure voltage [V]	>135
Peak voltage [V]	>600
Preheat time [s]	>0.5

Physical Data

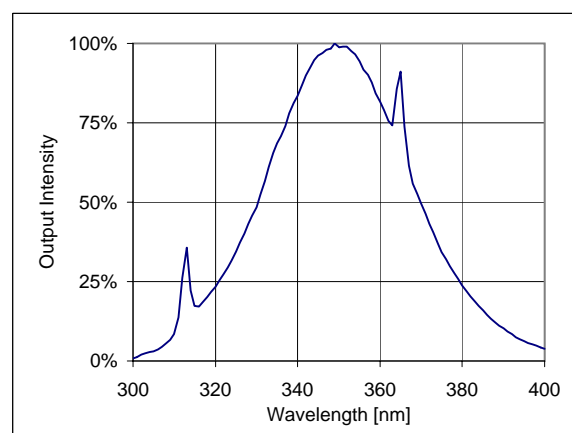
UVA Radiant Flux [W]	46	Lamp Color	standard
Typical Irradiance in bed [W/m^2]	300	Te [min]	48
B/A Ratio [%]		Tm [min]	138
EUR (UVB:280-315 nm)	2,6	NMSC Ratio (<320 nm />320 nm)	9,8
USA (UVB:260-320 nm)	5,9	Erythema (320-400 nm) [W/m^2]	0,025
Erythema (250-400 nm) [W/m^2]	0,148	Erythema (250-320 nm) [W/m^2]	0,123
Useful Life (recommended) [h]	1000		

Recommended Exposure Times



The effective dose is derived from the ultraviolet action curve in accordance with EN 60335 - 2 - 27

Graphed Data Relative Spectral Radiant Flux



* Recommended ballasts:

50 Hz M+C D 160-22.3-3
60 Hz M+C D 160-22.3-6

or any compatible with these