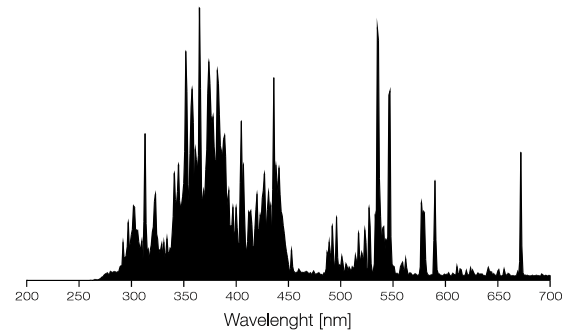


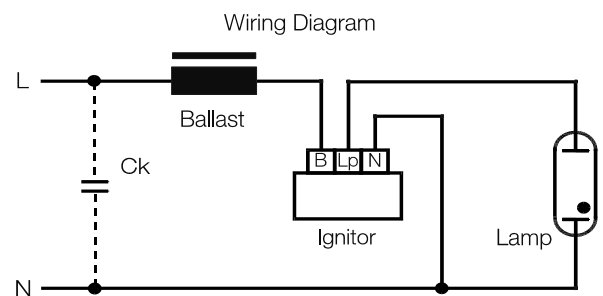
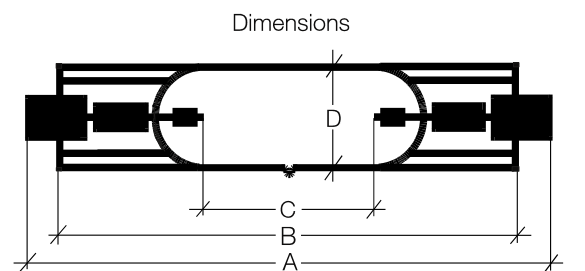
## Cosmedico Cosmotech L 400 R7s

Metal halide lamp for  
sun tanning equipment

Typical Relative Spectral Radiant Flux



Article-No.	<b>23049</b>
FDA-Acc. No:	8020164
Total length (A)	118 mm
Glass length (B)	106,5 (± 2) mm
Lighted length (C)	43 (± 2) mm
Bulb diameter (D)	≤ Ø 18 mm
Ceramic base	R7s
Bulb (quartz glass)	FDA
Lamp voltage $U_{Lp}$	135 (± 15) V
Current $I_{Lp}$	3,3 A
Lamp wattage $P_{Lp}$ <sup>1)</sup>	400 VA
Supply voltage	230 V 50 Hz
Starting voltage	3-4,5 kV
Intial phase	3 min.
Typical UVA-Radiant flux (315-400nm)	80 W
Useful life <sup>1)</sup>	approx. 800 h



<sup>1)</sup> Recommended ballast Cosmopower S 400W (# 74408) with ignitor Cosmopower S 400W (# 71805).

The useful life is determined on the operation condition of the lamp (for example type of ballast / ignitor used, on / off cycle, cooling conditions, etc.). We recommend to change the lamps if the reduction of intensity is down to 75% of its original output.

To avoid failure of the lamps they have to be operated in horizontal position ("10°) with adequate cooling. If the following operating temperatures are exceeded, the lamp may be destroyed:

bulb temperature ≤ 950 °C and ≥ 750 °C  
seal temperature ≤ 350 °C

Remove contaminations (e.g. finger-prints) with 100% alcohol!

Please note!

Follow sunlamp equipment manufactures instructions. Tubular metal halide lamps emit a very intensive UV-radiation. Filter and safety glasses must be used as eyes and skin may be damaged within seconds otherwise.