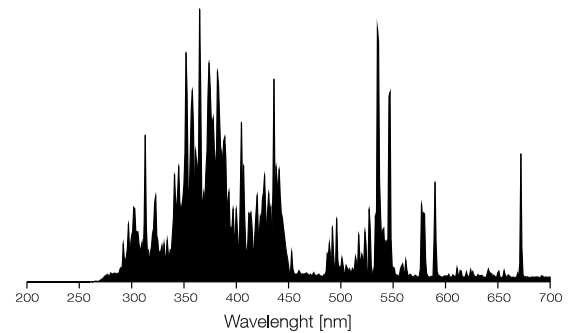


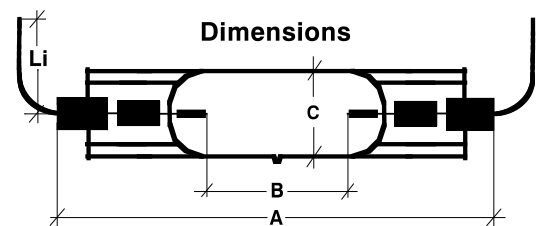


Cosmedico
E 400 L
Metal halide lamp for
sun tanning equipment

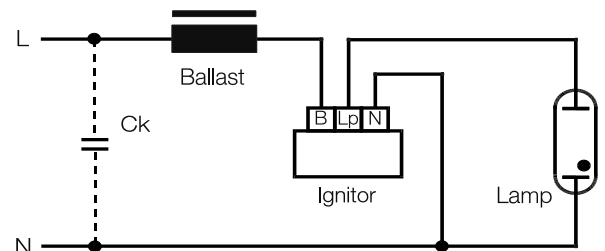
Typical Relative Spectral Radiant Flux



Article-No.	24004
FDA-ACC. No:	9220059
Total length (A)	114 mm
Lighted length (B)	32 mm
Bulb diameter (C)	Ø 14 mm
Ceramic base	Ø 8 mm
Leads (Li)	375 mm
Bulb (quartz glass)	FDA
Lamp voltage U_{Lp} .	130 V
Current I_{Lp} .	3,2 A
Lamp wattage P_{Lp} . ¹⁾	380 VA
Supply voltage	230 V 50 Hz
Starting voltage	3-4,5 kV
Intial phase	3 min.



Wiring Diagram



¹⁾ Recommended ballast Cosmopower S 400W (# 74408) with ignitor Cosmopower S Z 400 (# 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 (+/- 30°) with adequate cooling. If the following operating temperatures are exceeded, the lamp may be destroyed:

bulb temperature $\leq 950\text{ }^{\circ}\text{C}$ and $\geq 750\text{ }^{\circ}\text{C}$
 seal temperature $\leq 350\text{ }^{\circ}\text{C}$

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.