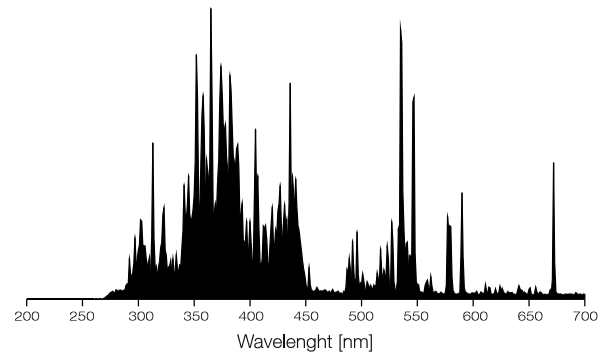


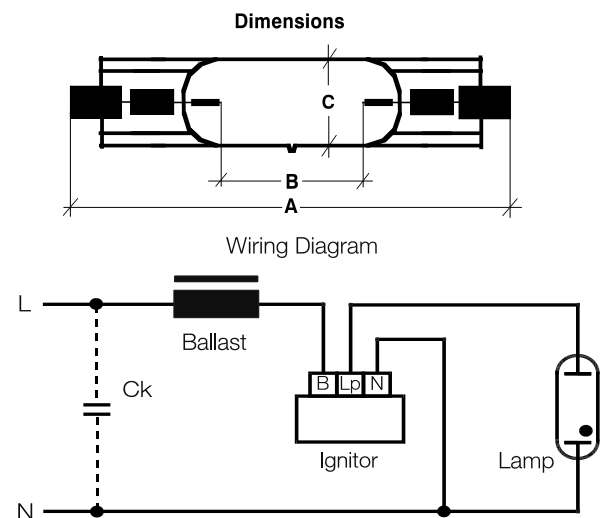


Cosmedico
E 500 R7s
Metal halide lamp for
sun tanning equipment

Typical Relative Spectral Radiant Flux



Article-No.	24007
FDA ACC.-No.:	9220059
Total length (A)	≤ 105 mm
Lighted length (C)	31 mm
Bulb diameter (D)	Ø 16,3 mm
Ceramic base	R7s
Bulb (quartz glass)	FDA
Lamp voltage $U_{Lp.}$	130 V
Current $I_{Lp.}$	4 A
Lamp wattage $P_{Lp.}$	480 VA
Supply voltage	230 V 50 Hz
Starting voltage	3-4,5 kV
Intial phase	3 min.



We recommended the ballast Cosmopower S 500W (# 74428) and the ignitor Cosmopower S Z400 (# 71805).

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 ($\pm 30^\circ$) with adequate cooling. If the following operating temperatures are exceeded, the lamp may be destroyed:

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

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.

05.07.2007, Subject to modification