

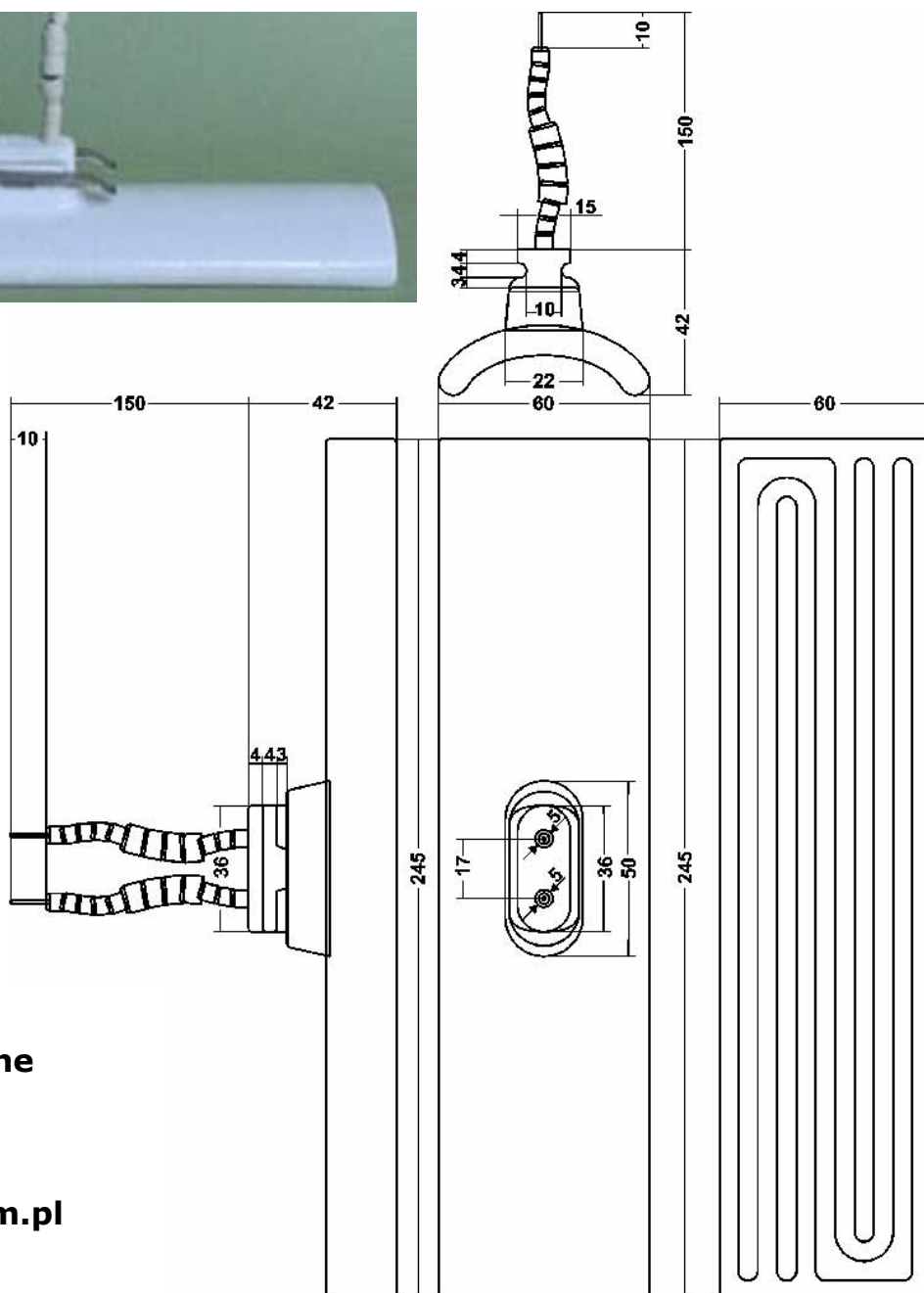


CERAMIC INFRARED HEATER ECS-1

The ECS series ceramic radiators, type ECS1, ECS2, ECS3 are characteristic of the spherical shape of radiation surface. This allows

distancing the radiator from the surface being heated, at the same time the number of radiators on the heating table being reduced. With the application of the ECS radiators for thermal forming machines the distance of some 15 to 20 cm away from the radiator to the material being formed is recommended, while the spacing between the individual radiators on the heating table should be equal to 3-5 cm. The ECS series ceramic radiators are suitable for heating panels in all drying and heating processes.

power [W]	150	250	400	500	650	1000
Av. surface temp. [°C]	300	410	500	550	620	730
Wave length [μm]	5.0	4.4	3.9	3.6	3.3	2.9



Elcer s.c.
32-040 Świątniki Górne
Rzeszotary 98
(+48 12) 270-46-11
elcer@elcer.com.pl
<http://www.elcer.com.pl>