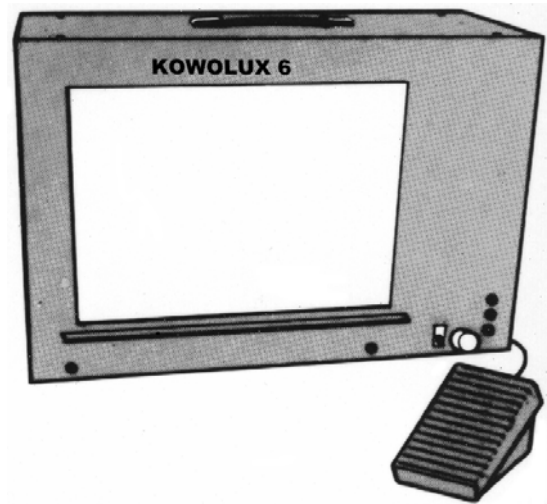


KOWOLUX®6 and KOWOLUX®66
High Intensity Sheet Film Viewers

Because radiologists can rely on KOWOLUX viewers to perform to Standard, they are in use all over the world, assisting accurate decision making on radiographs of safety critical structures and components. They conform to European Union Low Voltage and EMC Directives 73/23/CEE and 89/336/CEE and their performance, including uniformity of luminance, is in accordance with EN 25580.

These two models, with their unique luminance to screen size ratio, are particularly designed for examination of aerospace radiographs.

- High grade, infra-red absorbing filters
- Mains voltage lamps have an unusually long working life
- Efficient, forced air cooling protects the film emulsions
- Infinite brightness regulation gives ideal viewing conditions
- Footswitch control leaves both hands free
- Plastic, powder coating is corrosion and chemical resistant



Technical data

Model	KOWOLUX 6	KOWOLUX 66
Cat. No.	15.10.06	15.10.66
Screen area	270 x 370mm	350 x 610mm
Film density	3,2D to EN 25580	
Luminance	53,000 Cd/m ²	
Supply required	400V 3 phase or 1 x 230V AC 50Hz	
Consumption	4500VA	9000VA
Dimensions, mm	640 x 410 x 210	550 x 860 x 205
Weight	29kg	40kg approx.

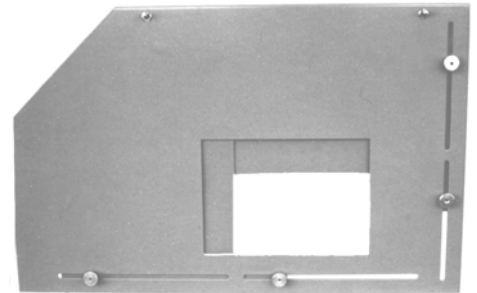
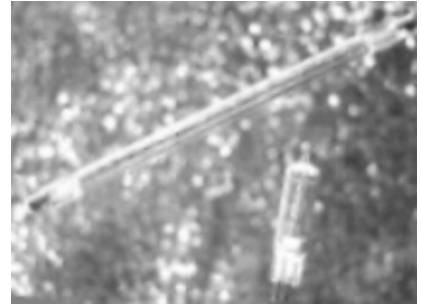
** Voltage to be specified with order*

Because of their large area, the filter and opal glass sheets for the KOWOLUX 66 are delivered separately packed.

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- 15.10.031 Spare Lamp, K3/K6**
Tungsten-halogen Lamp,
1500W, 230V
- 15.10.062 Adjustable Mask, K6**
Window 225 x 160mm adjustable
to near zero
- 15.10.063 Magnetic Mask, K66**
For films 24 x 30cm
- 15.10.661 Magnetic Mask 1, K66**
Window 346 x 600mm
- 15.10.662 Magnetic Mask 2, K66**

Window 230 x 290mm
Window 346 x 422mm
- 15.10.663 Magnetic Mask 3, K66**



15.10.062