

Industrial Radiography Radiographie Industrielle Durchstrahlungsprüfung

Rev.3 - 2004 Viewing

KOWOLUX[®]4S Compact High Intensity Weld Film Viewer

The distinctive, red KOWOLUX viewers are to be seen in X-ray laboratories and on construction sites all over the world. 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.

- 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
- Interchangeable film masks have quick release fasteners

Technical data

Screen area, mm	205 x 85
Film density to EN 25580	4,7D
Luminance, Cd/m ²	150.000
Light source 2 x	1000W
Supply required	230V AC 50Hz
Consumption, VA	2000
Dimensions (L x H x D), mm	270 x 230 x 150
Weight, kg	5,4

Catalogue No. 15.10.14

® Registered Trade Mark of IE-NDT Ltd



Industrial Radiography Radiographie Industrielle Durchstrahlungsprüfung

Rev.3 - 2004 Viewing

15.10.14 KOWOLUX 4S Compact High

Intensity Film Viewer

Complete with 1 x mask for 10cm wide film

15.10.141 K4S - Spare Lamp

15.10.42 K4/K4S – Adjustable Mask

Steel mask with quick fasteners and adjustable, rhomboid shaped aperture

15.10.043 K4/K4S – Reduction Mask,

10 x 48cm

Steel mask with ledge, quick fasteners and rectangular aperture

15.10.044 K4/K4S – Reduction Mask,

6 x 48cm

Steel mask with ledge, quick fasteners and rectangular aperture

15.10.045 K4/K4S- Reduction Mask,

70mm

Steel mask with ledge, quick fasteners and rectangular aperture

15.10.048 K4/K4S – Reduction Mask,

6 x 24cm

Steel mask with ledge, quick fasteners and rectangular aperture

15.10.046 K4/K4

S - Iris Mask

Adjustable from 5 to 75mmØ

