

LED Film Viewers KOWOLUX LX Series



Evaluation of large format X-ray films with highest contrast

KOWOLUX LX viewers are designed for high-end NDT X-ray film evaluation. A durable, economically designed housing made of stainless steel contains latest series of PowerLED giving magnificent white light over the entire control range. A speed controlled cooling fan reduces irritating noise.

KOWOLUX LX40 / LX60

Viewer with terminal strip and 4-way blind system

for flexible adjustment to any film format

Luminance, max.: 40,000 Cd/m²

Film density, max.: 3.6 D

KOWOLUX LX40 Article no. 13 40195

Viewing screen: 430 x 430 mm

Rated power: 140 W

700 x 640 x 100 mm (WxDxH) **Dimensions:**

Weight: 19.0 kg

KOWOLUX LX60 Article no. 13 40197

600 x 430 mm Viewing screen:

200 W Rated power:

870 x 640 x 100 mm (WxDxH) Dimensions:

Weight: 24.0 kg

KOWOLUX LX 14X17 Article no. 13 40680

Viewer with a spot in the left top corner for

evaluating films with higher density

50,000 / 100,000 Cd/m² Luminance, max.:

3.7 / 4.0 D Film density, max.: Viewing screen: 430 x 355 mm

Rated power: 230 W

Dimensions: 700 x 640 x 100 mm (WxDxH)

Weight:

Attachment masks for LX 14X17

14X17 - for films 14x17 inch 13 40661 14X17 - for films 7x17 inch 13 40662 14X17 - for films 8x10 inch 13 40663 14X17 - for films 5x7 inch 13 40664

LX carrying / table set up device Article no. 13 40199

Data valid for all KOWOLUX LX series

Power supply: 88 ... 264 V / 47 ... 63 Hz

Color of temperature LEDs: 5,000 K Lifetime of LEDs: 40,000 h







Scope of supply:

KOWOLUX LX film viewers with power supply cable, foot switch and wall mounting kit LX 14X17 with standard attachment mask









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