

LED NGP-11



UltraSlim

X-RAY VIEWERS

LED-NGP MODERN LINE

- **ultra-slim** – 35 mm only
- **LED technology** – 50 000 h long life
- **energy saving** – only 45% of the standard power consumption
- **high luminance** – 6000 cd/m² (19 000 lux)
- **superior light uniformity** ≥ 95%
- **FAS** – film activated **switch in the film holder**
- **step-less luminance adjustment**
- absolutely **no light flickering**
- **made in EU**



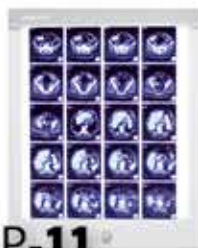
ULTRA
VIOL

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LED-NGP-21



LED-NGP-31



„Knob” for a smooth luminance adjustment with ON/OFF screen backlight



LED-NGP-41

X-ray film viewers LED-NGP manufactured by ULTRA-VIOL, it is an ultra-modern line of x-ray films viewing devices.

X-ray film viewers LED-NGP manufactured in LED technology exceed x-ray film viewers in CCFL, PLL, TFT, TLD technologies in all fundamental parameters, such as: value of luminance intensity, uniformity of screen luminance, operating costs (lifetime and energy consumption).

The LED-NGP X-ray viewers conform the standards EN 60601-1 and EN 60601-1-2 (safety and EMC of medical equipment)

TECHNICAL DATA:

Type	LED-NGP-11	LED-NGP-21	LED-NGP-31	LED-NGP-41
Supply voltage	230 V ; 50 Hz			
Power consumption	65 W	125 W	180 W	250 W
Luminance	adjustable from 600 to 6000 cd/m ²			
Uniformity	≥ 95%			
Screen dimensions	36 x 43 cm	72 x 43 cm	108 x 43 cm	144 x 43 cm
Protection class	I			
Mass	4,5 kg	8,0 kg	12,0 kg	16,0 kg
Dimensions [mm]	430 x 520 x 35	795 x 520 x 35	1160 x 520 x 35	1520 x 520 x 35



ULTRA VIOL

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