

LED-NBP-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/m<sup>2</sup> (19 000 lux)
- **superior light uniformity** ≥ 95%
- **step-less luminance adjustment**
- absolutely **no light flickering**
- **made in EU**



**ULTRA**  **VIOL**

# UltraSlim



## X-RAY VIEWERS

LED-NGP MODERN LINE

LED-NGP-11

LED-NGP-21



3,5 cm



LED-NGP-31



Step-less luminance adjustment  
with ON/OFF switch



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 conforms 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	6000 cd/m <sup>2</sup>			
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**

95-100 Zgierz, ul. Stępowizna 34; tel. (42) 717 11 76, 717 19 59  
fax (42) 715 02 16, GSM: 601 94 76 67  
NIP: 727-002-19-03; e-mail: biuro@ultraviol.pl; www.ultraviol.pl