



The **BIOPTRON Pro 1** Light Therapy device is designed for use at home, in hospitals and therapeutic centers. The device is available either with a functional floor stand and/or an ergonomic table stand allowing flexible use in domestic and professional environment. Easily adjustable height and head inclination as well as the ability to rotate the device head up to 360° allow a convenient usage for nearly any position. Treatments can easily be timed by a control panel down to 30 seconds. An integrated distance rod ensures the recommended distance to the skin surface area. The table stand is additionally equipped with a dust cover and a comfortable supportive. The filter diameter of the BIOPTRON Pro 1 is approx. 11 cm.

## TECHNICAL DATA

|                         |  |
|-------------------------|--|
| Filter diameter approx. | 11 cm  |
| Power supply            | 100-240 V~, 50/60 Hz   |
| Power consumption       | 160 VA   |
| Rated power of halogen  | 50 W   |
| Protective class        | Class II, IP 20  |
| Device type             | Type B  |
| Weight                  |  |
| - with table stand      | 3.4 kg   |
| - with floor stand      | 7.8 kg   |
| Ambient temperatures    |  |
| - Operation             | +10°C to +40°C   |
| - Storage               | -30°C to +45°C   |
| Wavelength              | 480-3400 nm  |
| Degree of polarization  | >95% (590-1550 nm)   |
| Specific power density  | av. 40 mW/cm <sup>2</sup>  |
| Light energy per minute | av. 2.4 J/cm <sup>2</sup>  |
| CE labeling             |       |

In the United States, contact Easy Figure International for information at [www.EasyFigure.com](http://www.EasyFigure.com)

In Canada, contact Easy Figure International for information at [www.EasyFigure-Zepter.com](http://www.EasyFigure-Zepter.com)