OLYMPIC BILI-LITES™

The Trusted Name in Phototherapy

BILI-LITE PAD™
Portable Fiberoptic Phototherapy System

BILI-BASSINET™
Intensive Phototherapy with Two Overhead Lights & Mattress

BILI-LITE™
Fluorescent Light for Conventional Phototherapy
The Olympic Bili-Lite Pad makes phototherapy more convenient and efficient in nurseries & mothers' rooms.

- Portable light box can be placed on a shelf or on its roll-around stand
- Fiberoptic pad (10 × 5 inches; 25.4 x 12.7 cm) can be placed under the baby for treatment
- Pad is sealed against liquids & other contaminants
- Disposable cover slips over the fiberoptic pad, providing a soft surface next to the baby's skin, while flexible fiberoptic cable has a 360° swivel connector for easy positioning
- Light box contains a quartz-halogen bulb with a high output of therapeutic irradiance (425–475 nanometers) for effective phototherapy — fiberoptic pad provides uniform distribution of light (irradiance) over entire surface
- Peak intensity of 24 μW/cm²/nm over treatment area of 3.8 x 5.8 inches (9 x 15 cm)
- Perfect for mother's room, use in incubators & for home-based phototherapy treatment
The Olympic Bili-Bassinet combines a bassinet with two overhead lights and a built-in light source positioned under the bassinet mattress — making it an all-in-one high-intensity, double-sided phototherapy system.

- Two overhead lights & built-in light source provide a complete range of phototherapy treatment options
- For standard treatment, use one or both overhead lights or just the under-mattress light
- For high-intensity treatment, combine the under-mattress light with one or both overhead lights
- Peak intensity:
  - 46.5 μW/cm²/nm on high setting of under-mattress light¹
  - 32.2 μW/cm²/nm on low setting of under-mattress light¹
  - 21.6 μW/cm²/nm for overhead lights¹
- Saves setup time — always ready for immediate use & can provide any level of treatment

¹ Peak intensity measured with the Olympic Bili-Meter.
Other Olympic Phototherapy Products

BILI-METER™
Accurately measures irradiance of the action spectrum of bilirubin (425–475 nanometers) during phototherapy. It is the recognized standard for measuring irradiance. Can be used with all fluorescent and halogen phototherapy lights. Factory-calibrated to NIST-traceable standards.

BILI-TIMER™
For monitoring total dosage
Total exposure time is a critical parameter of neonatal phototherapy which must be charted. By recording total treatment time automatically, the Olympic Bili-Timer saves work and reduces errors.
The Olympic Bili-Timer has an “electric eye” that turns the timer on automatically when the phototherapy light is on. Accumulated exposure time is continuously displayed during treatment, accurate to a tenth of an hour.

Electrical Safety
Olympic Bili-Lites and the Bili-Bassinet meet electrical safety standards for nursery equipment.
CSA C/US certified to C22.2 601.1 M90, UL 60601-1, and CSA 60601-2-50.

Ordering Information
OLYMPIC BILI-LITE™
Model 33 with blue (OB) fluorescent bulbs standard.
CAT. NO. 51433
Model 34 same as Model 33 & includes electronic timer.
CAT. NO. 51434
Tilt Attachment for Model 33 or 34.
CAT. NO. 51415

OLYMPIC BILI-LITE PAD™
Complete System includes light box, one fiberoptic pad (10 in. x 5 in.) & 50 disposable pad covers.
CAT. NO. 51491
Fiberoptic pad only 10 in. x 5 in.
CAT. NO. 51496
Roll-around stand
CAT. NO. 51497

OLYMPIC BILI-BASSINET™
Complete with mattress & 48 disposable mattress covers.
CAT. NO. 58110

For information or ordering
Call 1-800-303-0306
(toll-free in US/Canada)