

bili·hut™

LED phototherapy for neonatal jaundice

Little Sparrows
Technologies

Ultraportable

Lightweight and collapsible, bili-hut™ can be easily set up right at the mother's side, whether in the hospital or at home.

Safe and comfortable

Designed with infant development in mind, the positioning nest optimally supports the baby during treatment and helps prevent heat loss, eliminating the need for an incubator for most babies ≥ 35 weeks gestation.

NICU-level efficacy

Bili-hut™ exceeds the American Academy of Pediatrics threshold requirements for high-intensity phototherapy with performance rivaling NICU phototherapy devices.

Breakthrough design

Our patented, curved light array uniformly distributes light over more skin surface area compared to traditional overhead and under-surface devices.



www.littlesparrowstech.com/phototherapy-bilihut



PERFORMANCE SPECIFICATIONS

Peak irradiance: 54 $\mu\text{W}/\text{cm}^2/\text{nm}$
Average irradiance: 42.2 $\mu\text{W}/\text{cm}^2/\text{nm}$
Effective treatment area: 427 cm^2 (168 in 2)

LED SPECIFICATIONS

Peak wavelength: 463 nm
Bandwidth: 453-474 nm
Lifespan: up to 50,000 hours

ELECTRICAL SPECIFICATIONS

90-264 VAC
50/60 Hz

SHIPPING SPECIFICATIONS

Flat-packed box/carrying case
Dimensions (L x W x D) : 80cm x 46cm x 18cm
Weight: 6.8kg (15 lbs)