



Medical Therapy Jaundice PL-L – the compact way to eliminate the need for blood transfusions

Medical Therapy Jaundice PL-L

By emitting light almost entirely within the 400 to 500 nm bandwidth these Medical Therapy Jaundice PL-L lamps have no radiation from the short wave UVB waveband. They are therefore ideal for treating new born babies suffering from hyperbilirubinemia (neonatal jaundice) and Crigler-Najjar Syndrome (CNS). Moreover, the bandwidth of these lamps peak at the most effective treatment wavelength of 450 nm. This highly efficacious phototherapy treatment has eliminated the need for blood transfusions in almost all jaundiced infants. In addition, with the compact format of this PL-L lamp equipment manufacturers have more design freedom in developing their solutions.

Korzyści

- Optimal spectrum for photo-oxidative process to convert unconjugated bilirubin into a watersoluble form

Cechy

- Emission peak at 450 nm

Wniosek

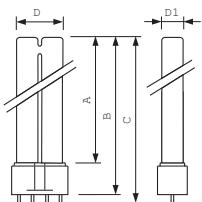
- Medical treatment of jaundice in new-born babies (hyperbilirubinaemia), Crigler - Najjar (CN) syndrome

Produkty powiązane



PL-L

Rysunki techniczne



PL-L

Product	A (Max)	B (Max)	C (Max)	D (Max)	D1 (Max)
PL-L 18W/52/4P 219mm	188.2	214	220.6	39	18

Porównaj tabeli

Kod zamówienia	Nazwa produktu	Bańska	Trzonek	Prąd lampy	Moc	Główne zastosowanie	Kod barwy	Mercury (Hg) Content
805178 00	PL-L 18W/52/4P 1CT	2xT16	2G11	0.375	18	Medyczne	52	4.4



© 2011 Koninklijke Philips Electronics N.V.
Wszelkie prawa zastrzeżone

Dane mogą ulec zmianie bez uprzedniego powiadomienia. Znak towarowy jest własnością Koninklijke Philips Electronics N.V. lub odpowiednich podmiotów.

www.philips.com/lighting

2011, Sierpień 16
Dane wkrótce ulegną zmianie