



BT-400 Luminoterapia

- » Diseñado para tratamientos silenciosos.
- » No posee ventilador.
- » Luz azul de gran efectividad.

DETALLES TÉCNICOS



8 luces LED de gran efectividad.



Posición de lámpara ajustable.



Control de intensidad.



Adaptable a movilidad.



PANTALLA
DE 2.4"



BT-400 - Luminoterapia - Especificaciones

Technical Specifications

- » 100,000 hours operating time
- » High intensity with efficient treatment
- » 2.4" TFT color LCD display
- » Operating and total using time display
- » 2 levels adjustable intensity
- » Timer function

Easy to Use

- » Flexible Arm and Neck
- » Swivel Head
- » 2.4" TFT color LCD display

Various Installation with Cramp

- » Cart
- » I/V Pole
- » Incubator
- » Others

Fuctional Characteristics			
Light Source		Function	
Type:	Blue LED(8ea)	Uniform Distribution Intensity	
Wavelength:	Peak Between 450 ~ 475nm	Instensity: (at 40cm)	Low: 25 ~ 35μW/cm²/nm
Variation in Intensity:	± 10% (over 6hrs)		High : 35 ~ 55μW/cm²/nm
Effective Surface Area:	40x20cm	Timer:	30min ~ 999hrs/30min
LED life Time:	100,000 hrs	Operating & Total Using Time Display	
Display			
LCD:	2.4" TFT Color LCD		
Power			
Voltage	Input : AC 100 ~ 240V (50/60Hz)	Consumption:	70VA
Standard Configuration			
Power Cord:	1ea	Operation manual:	1ea
Eye Shielder:	2ea		
Options			
Cart		Shade	
Warranty			
Main Unit:	2 years		
Physical Characteristics			
Dimension		Weight	
Main Unit:	340(W) x 210(D) x 75(H)mm	Main Unit:	3.6Kg
Main Unit Packing:	580(W) x 305(D) x 250(H)mm	Main Unit Packing:	5.1Kg
Cart:	326(W) x 276(D) x 96(H)mm	Cart:	8.4Kg
Cart Packing:	560(W) x 450(D) x 180(H)mm	Cart Packing:	9.5Kg
Environmental Conditions			
Operating Temperature:	10 ~ 40°C (50 ~ 104°F)	Storage Temperature:	-20 ~ 60°C (−4 ~ 140°F)
Operating Humidity:	5 ~ 85% non-condensing	Storage Humidity:	0 ~ 95% non-condensing
Certificates			
Certificates:	KFDA, CE, FDA	Standard:	IEC60601-1, IEC60601-1-2 IEC60601-2-50