



BILSMART⁺ LED PHOTOTHERAPY



BILISMART+ LED PHOTOTHERAPY

SPECIFICATION

Observation Lights	3 White LED
LED Intensity	~40uW/CM /nm
Peak Wavelength	450-465nm
Tilting Head	0-90
Therapy Timer	YES
LED Lifetime	45000 hours
Recommended Treatment Distance	35cm
Castors	3 Castors with 2 Lockable
Illumination Sources	12 blue LED
Max Power Consumption	40W
Time Counter	Machine run Time Counter + Therapy
Electrical Supply: a. Voltage	100-240 VAC
b. Frequency	~ 50/60Hz
Overall Dimension	H165cm xW69cmx D64cm
Phototherapy Module Unit Dimension	L53cm x W30cm x D5cm
Total Unit Mass	27kg

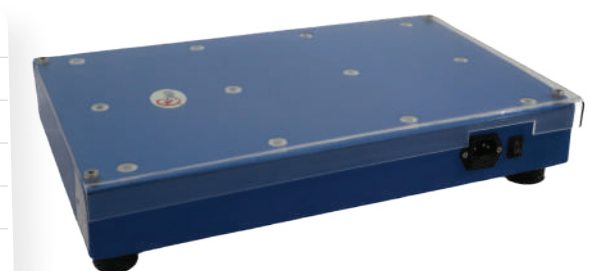


IRRADIANCE FOOTPRINT

35cm High Intensity Avg 34μw/cm2/nm									
28	30	33	31	30	29	28	27	26	19
35	40	41	41	39	38	36	35	32	23
36	42	43	43	42	42	39	38	34	24
37	43	43	43	42	42	40	38	35	25
36	40	41	40	38	40	37	36	32	23
37	37	37	36	36	35	34	32	28	20
35	30	29	29	28	28	28	26	23	15

BILISMART+ UNDER SURFACE LED PHOTOTHERAPY

Led Intensity	40 uw/cm2/nm
Peak wave length	450-465 nm
Led life time	45000 hours
Illumination source	12 high intensity blue led
Maximum Power Consumption	35W
Time counter	machine run time counter
Unit Dimension - L	460 mm, W=290mm, H = 50mm



OVER ALL DIMENSION OF VNG INFANT BASSINET - A01

Length	750mm
Width	515mm
Height	1050mm



INFANT BED DIMENSION

Length	750mm
Width	510mm
Height	High Quality PU foam
Paint	2k paint for scratch resistance and rust protection

VNG PHOTOTHERAPY EYE MASK REFUSED TO BLUE LIGHT DAMAGE



Effectively block the wavelength of 425nm to 475nm blue light Provide first barrier for primary infants.

- Secure fit every time
- The fabric cover has a soft foam padding
- Made to block harmful blue light
- No side effects



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