

# MULTILITE INDOOR DAYLIGHT PDT MULTICOLOR LED LAMP FOR PHOTODYNAMIC THERAPY



### BRING THE SUN INTO YOUR PRACTICE!

The new beam source MultiLite is an essential component for artificial (indoor) daylight PDT. Larger areas with field cancerization can be treated in a controlled and effective manner stand-alone or in combination with a laserassisted drug delivery. This is the most innovative version of PDT

provides a safe and standardized therapy — all year long.

Professor Dr. med. habil. Uwe Paasch Universitätsklinikum Leipzig



### MULTILITE = 3 COLORS AND 6 ADVANTAGES

#### **D** EASY TO USE

Pre-installed protocols tested by dermatologists



#### **2** FULL FACE TREATMENT IN JUST ONE SESSION

Treatment area 3 times the size of conventional PDT lamps



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### **B** NO UV LIGHT INCLUDED

Only the relevant spectrum of the sunlight will be applied:

- Blue (415 nm)
- Yellow (585 nm)
- Red (635 nm)

**4** SHORT TREATMENT TIME

Dose of Daylight PDT can be applied in 35 minutes

ADDITIONAL TREATMENT OPTIONS

Eczema with yellow light

Acne with blue light



Protocol for conventional (red light) PDT included

## **TECHNICAL INFORMATION**

#### SPECIFICATIONS

Light source	LED — Light Emitting Diode
Wavelength	415 nm, 585 nm, 635 nm
Max. dose per wavelength	415 / 585 / 635 nm: 98 / 120 / 48 J/cm <sup>2</sup>
Max. power density per wavelength	415 / 585 / 635 nm: 41 / 20 / 50 mW/cm <sup>2</sup>
Treatment area	500 cm <sup>2</sup>
Dimensions (H x L x B)	159 cm x 60 cm x 60 cm
Weight	27 kg
Indications	Photodynamic Therapy
	Atopic dermatitis
	Eczema
	Acne

#### SAFE. PROFITABLE. DURABLE.

- Tested by clinical experts
- No consumables or disposables
- Long lifetime of LED
- Small footprint



Distributor in Australia & New Zealad

Allied Biotech (Australia) Pty Ltd Unit 16, 128 Station Rd, SEVEN HILLS NSW 2147 Australia

Tel: +612 9620 7723, 1300 885 714 Fax: +612 9620 7724

E-Mail: sales@alliedbiotech.com.au www.alliedbiotech.com.au

