

# 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

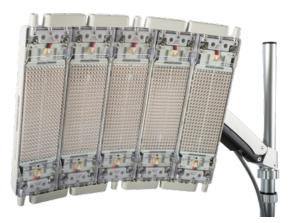
#### **D** EASY TO USE

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

### **6** ONE DEVICE ONLY

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 / 48 / 120 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

Manufacturer according to medical device directive 93/42/EEC: Medmix Co.,Ltd



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