

Title (en)
LIGHT THERAPY DEVICE

Title (de)
LICHTTHERAPIEVORRICHTUNG

Title (fr)
DISPOSITIF DE LUMINOTHERAPIE

Publication
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Application
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Abstract (en)
[origin: WO2004064922A1] The invention relates to a device for generating luminous stimuli for the eye, comprising a housing (1) that can be fixed in front of the user's face, at least one light source (13, 14, 15) that is disposed inside the housing, and a cover (18, 19) for the light source, which faces the user's eye. The aim of the invention is to further develop said device in such a way that the ability to vary the light is optimized when light is individually directed to a user's eye or eyes. Said aim is achieved by the fact that the cover (18, 19) for the light source (13, 14, 15) is embodied as a luminescent screen (18, 19) made of a diffuse translucent material while three differently colored light sources (13, 14, 15), the illumination of which can be separately regulated, are arranged behind the luminescent screen (18, 19).

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