

Press information – **raumplus** Illuminated Sliding Door S1200 LED

HEALTH-GIVING LIGHT

Right from the moment we are born and see the light of day for the first time, it is a key factor in our feelings of well-being. These feelings are affected both by the alternation of light and dark and also the changing quality and color of light over the course of the day. raumplus has now simulated this in an innovative new illuminated sliding door with adjustable light brightness and color functions, allowing interior design to mimic human biorhythms in a completely natural way.



She doesn't need to hide her light under a bushel – industrial designer Nane-Sophie Bergmann's newly developed S1200 LED sliding door is the **raumplus** highlight for the 2016 IMM. The sliding door with LED panel can be illuminated using a remote control that also allows the brightness and color of the light to be adjusted – in line with the time of day and the corresponding requirements. Bluish light, naturally at its strongest around midday, for example stimulates the human biorhythm and increases concentration levels. In contrast, the yellowish light we experience at sunset slows our bodies down and helps them to rest.

The amount of warm and cold light emitted by the LEDs integrated into the sliding door's frame can be adjusted as required. The power supply is delivered via an energy chain running inside the door's top guiding rail. It can be regulated using a remote control with features for switching the lights on and off; for dimming them; and for varying the light color. This provides the door with a visually attractive circum-ferential light frame that has a softening effect on the door panel.



Asked which color option she prefers for her door, the designer smiles, "When it comes to sleeping I'm more of a 'night owl' than an 'early bird', so I love to use the energizing light to wake me up in the morning."



Numerous prestigious awards show the strong approval of the sliding door among international expert panels. With special pride raumplus received the »Home Style Award by iF Design 2016« in Shanghai and the »Iconic Award 2017«.

And the next award is not far away: The nomination for the »German Design Award 2018« demonstrates once more the enthusiasm for the illuminated sliding door. Here you find more Information about the designer: www.nanesophiebergmann.com.

Should you publish this article we would be grateful if you could name **raumplus** as the manufacturer.

raumplus GmbH, Dortmunder Strasse 35, D-28199 Bremen, Germany
info@raumplus.de, www.raumplus.com

Further information and photo material via:

raumplus GmbH · Press Department · Dortmunder Strasse 35 · D-28199 Bremen · Deutschland / Germany
 Tel. +49 (0) 421 / 579 50 0 · Fax +49 (0) 421 / 579 50 11 · presse@raumplus.de · www.raumplus.com
 Contacts: Uta Bergmann, Christine Peters